Photocircuits CORPORATION

17 June 1999

VIA FEDERAL EXPRESS

Ms. Margaret Emile Chemical/Civil/Environmental Engineer U. S. Environmental Protection Agency Region 2 290 Broadway New York, New York 10007-1866

> Re: 10 June 1999 USEPA Hazardous Waste Compliance Inspection Photocircuits Corporation – Glen Cove, NY Facility EPA ID No. NYD096920483

Dear Ms. Emile:

Pursuant to your request during the above referenced inspection, Photocircuits Corporation ("PC") is forwarding the following documentation:

- 1996 Annual Hazardous Waste Report;
- 1997 Annual Hazardous Waste Report;
- 1998 Annual Hazardous Waste Report;
- PC Closure Plan, dated 1 March 1999;
- PC Chemical Resources Group chemical storage tank and equipment inspection log (hazardous waste drum storage area highlighted) for the week ending 11 June 1999 (PC Doc. No. CR-FORM-01.03); and,
- the hazardous waste management operator job descriptions for PC Department nos. 8205, 8220 and 8240, including the employee roster for the covered departments.

Should you have any additional questions or comments regarding any of the information contained in this correspondence, please feel free to contact me at 516-609-1052. Thank you.

Ms. M. Emile **USEPA** 17 June 1999 Page 2

Sincerely,

Charles Nehrig

Compliance Manager Environmental, Health and Safety

Enclosures

Photocircuits CORPORATION

February 28, 1997

New York State Department of Environmental Conservation Division of Solid & Hazardous Materials Regulatory Development Section Room 493 50 Wolf Road Albany, New York 12233-7250

Re:

NYS 1996 Annual Hazardous Waste Report Facility ID# NYD096920483

To Whom It May Concern:

Enclosed please find Photocircuits Corporation's submittal of the 1996 Annual Hazardous Waste Report. This report is submitted pursuant to authority under 6NYCRR Parts 372 and 373.

If there are any questions regarding this report or if additional information is required, please do not hesitate to contact me at (516) 674-1067.

Sincerely,

Deborah Bauer

Environmental Engineer

encl.



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID & HAZARDOUS MATERIALS
50 WOLF ROAD • ALBANY NY 12233-7250

HAZARDOUS WASTE REGULATORY FEE INFORMATION

NOTE: Please carefully read the instructions before completing this form.

SECTION I—GENE	RAL								
NAME OF GENERATOR OR TSD FACILITY	EPA ID								
PHOTOCIRCUITS CORPORATION	N Y D 0 9 6 9 2 0 4 8 3								
FACILITY MAILING ADDRESS 31 SEA CLIFF AVENUE									
GLEN COVE	STATE ZIP CODE NY 1 1 5 4 2 1-1								
LOCATION OF GENERATOR OR FACILITY (If different from above)									
CITY	STATE ZIP CODE								
AT LEAST ONE BLOCK MUST BE CHECKED	·								
🗵 Generator Only 🔲 Treatment, Storage, Disposal (TSD) Facility	Only Generator and TSD (See definitions)								
SECTION II—GENERATOR									
 Summarize all hazardous waste totals, in tons, (excluding wastewater) DO NOT include waste that is exempt from fees (see instructions) 	produced at this facility.								
TOTAL HAZARDOUS WASTE (Excluding wastewater)	tons								
2. Summarize total hazardous wastewater generated, including hazardous	The state of the s								
TOTAL HAZARDOUS WASTEWATER0 tons									
SECTION III—TREATMENT, STORAG	GE AND DISPOSAL								
Complete This Section ONLY If Your Facility 1. Please check all process units. Hazardous Waste landfill Hazardous Waste Incinerator Hazardous Waste Surface Impoundment	How Many?								
2. Please summarize and convert the total to tons.									
TOTAL HAZARDOUS WASTE RECEIVED FROM OFF-SITE	tons								
3. For RCRA Regulated TSD process Units: Summarize all totals and conv	ert the totals to tons.								
TOTAL HAZARDOUS WASTE MANAGED THROUGH RCRA REGULA	FED TSD UNITStons								
4. Amount of hazardous waste stored on-site on December 31, 19	tons								
5. Is your facility under post closure care?									
SECTION IV—CERTIFIC	ATION								
I certify that the information in this form accurately represents the hazar. This activity(ies) may be subject to regulatory fees.	dous waste activity at this site during the current year.								
NAME DEBORAH BAUER	TITLE ENVIRONMENTAL ENGINEER								
SIGNATURE (Original Orly—No Photocopies)	DATE								
CONTACT IS CTUES TOWN	2-28-97								
CONTACT IF OTHER THAN ABOVE	TELEPHONE NUMBER (516) 6 7 4 — 1 0 6 7								
FOR OFFICIAL USE ONLY									

SITE	E NAME	PHO	rocircui:	rs corpo	RATIO	N		4		N.Y.S. DEPARTMENT OF ENVIRONMENTAL CONSERVATION
1					-		1			1996 HAZARDOUS WASTE REPOR
EPA	ID NO.	NYD	0 9 6	920	4 8 3	3		FO I	RM C	IDENTIFICATION AND
=										CERTIFICATION
		TONS:	Read the deta	ailed instructions	beginning o	on page	7 of the Hazz	ardous V	Vaste Report b	pooklet before completing this form.
Se	C	S	ITE NAME A	ND LOCATION	ON ADD	RESS	- COMPL	ETEI	TEMS A T	HROUGH H
A. EF	A ID NO.	NYD	0 9 6	9 2 0	4 8	3	B. County:	NAS	SSAU	
	e/compar	Ph	OTOCIRCU							the site name associated with this 1.Y No.changed since 1995?
E. Str	eet name	and number. If n SEA CLIF	ot applicable, ente	r industrial park, b	ouilding nam	e or othe	r physical loc	ation des	scription:	No.changed since 1995?
F. City	/. town vi	lage, etc.: V COVE					G. State:		H. Zip Co	de:
Sec								[NK]		1 115 14 2
11									ctions, Pa	ige 7
			e as the location a	ddress in "E" abov	re?	F	X 1. Yes (sl			
B. Nu	mber and	street of mailing a	address:				2. No (go	to pox B	3)	
C. City	, Town, Vi	llage, etc.:							,	1 1
							D. State:	LLI	E. Zip Code	»:
Sec		NAME, TI	TLE AND TE	LEPHONE N	NUMBER	OFP	ERSON V	MHO S	SHOULD	BE CONTACTED
111				ABOUT T	THIS REP	PORT	- Instruc	tions,	Page 7	DE CONTACTED
A. Last	mame Bauer	Del	Fire Dorah I	t name	M.I.	B. Tit			C Tolombara	×
				_			gineer			
Sec							3-1002		Area Code	
IV				GENERA	TOR ST	ATUS	- Instruc	tione	Page 7	
	6 RCRA	enerator status -	Instructions, Page	7 (check one box	(below)			шогю,	age /	
X	1. LQG		2. SQG							
Sec V			ON-SITE W	ASTE MANA	GENER	пет	ATIC I			
	permitter	or interim status						Structi	ions Page	9
Instru	ctions, Pa	ge 9		B. RCRA permi disposal, or rec	itted or inter ycling: - Ins	im status tructions,	treatment, Page 9	C	RCRA-exemple Instructions,	pt treatment, disposal, or recycling:
		L			1	.				3
ec										L
n			*	CF	ERTIFICA	ATION				
l ce	rtify und	er penalty of la	w that this docu	ment and all att						ervision, in accordance with a system
who	manage	the system, or	those persons	directly respons	ible for an	*h -=! *		Submitt	ed. Based of	n my inquiry of the person or persons
st name		. Tor submitting		on, including the	Possibility	OI IIII 8	and imprisor	nment fo	or knowing vi	olations.
	AUER		First name	A 11	M.I.	Title:	ronmen	.+ - 1		
101	ЛПОТК		DEBOR	AH	1 2		ronmen	ital		Date Signed: 02 27 97
	NI	1 1								Mo. Day Year

SHE NAMEPHOTOCIRCUITS CORPORATION	N.Y.S. DEPARTMENT OF ENVIRONMENTAL CONSERVATION
EPA ID NO. N Y D 0 9 6 9 2 0 4 8 3	FORM WASTE GENERATION GM MANAGEMENT
INSTRUCTIONS: Read the detailed instructions beginning on page 11 o	f the Hazardous Waste Report booklet before completing this form.
A. Waste description: - Instructions, Page 13 Nonhalogenated Solvent Still Bottoms	from Solvent Reclaim
D. SIC code: Page 14 System type: M F. Source code: Page 15	New York State hazardous waste code: Instructions, Page 14 Of measuement: Page 15 B 6 0 2 H. RCRA Radioactive-mixed: Page 15 Page 15 Page 15 Page 15
Instructions, Page 15 Instructions, Page 16 Instructions, Page 17 Instructions, Page 16 Instructions, Page 17 Instructions, Page 18	D. Did this site treat on site, dispose of on site, recycle on site, or discharge to a sewer/POTW? Instr., Page 16 1. Ibs/gal. 2. sg. 1. Yes (continue to system 1) ESYSTEM 2 system type: Ouantity treated, disposed of, or recycled on site in 1996:
Sec A. Was any of this waste shipped off site in 1996? III Instructions, Page 17 Instructions, Page 17 Instructions, Page 17 Instructions, Page 17	
B. EPA ID Number of facility to which waste was shipped: C. System type shipped to Instr., Page 17 OHD 004 178 612 M 0 511	D. Off-site availability code: Instr., Page 18 D. Off-site availability code: Instr., Page 18 D. Off-site availability code: Instr., Page 18 E. Total quantity shipped to this facility in 1996: Instr., Page 18
Our Name: Screen Wash Still P.	
Our Name: Screen Wash Still Bottoms (OS10	08)

				V	
SITE NAME	РНОТОС	IRCUITS COP	RPORATION		N.Y.S. DEPARTMENT OF ENVIRONMENTAL CONSERVATION
					1996 HAZARDOUS WASTE REPORT
EPA ID NO.	N Y D 09	6 920	4 8 3	FORM GM	WASTE GENERATION AND MANAGEMENT
INSTRUCT	TONS: Read #	ne detailed instructions	hadinataa		
Sec A Wast	e description: - Instructions,		or page 11 of	the Hazardous Waste Rep	ort booklet before completing this form.
Spe	ent Metallic ating Lines	Sludge from	m Waste Trea	ıtment Operat	ion of Copper
B. EPA hazardor Instruction:		10161 [D] 0 1/1	C.1	New York State hazardous wa	aste code:
D. SIC code:				Instructions, Page 14	
Page 14 3 6 7	E. Origin Code: 5	→ Page 15	ode: G. Point o	f measuement: H. Form c	mxed:
	□ System type: M U	717 4	17 [5]	1 ayo i	Page 15 2
gener	ity of Hazardous Waste ated in 1995:	B. Quantity of Hazardo generated in 1996		. UOM: Density:	D. Did this site treat on site, dispose of on
	ctions, Page 15	Instructions, Page	16	Instr., Page 16	site, recycle on site, or discharge to a sewer/POTW? Instr., Page 16
	5 4 9 8 9 .[0]	[] [3]0]1]6	5 ₁ 4 ₁ 2 ₁ 7 ₁ . 0	1. lbs/gal. 2. sq	1. Yes (continue to system 1)
ON-SITE SYSTEM On-site system t		sposed of, or recycled or	ON-SITE	SYSTEM 2	A Sup to Sec. III)
Instr., Page 17	1 1 1 1 1	Posses of, or recycled or	Instr., Pa	system type: Quantity age 17	treated, disposed of, or recycled on site in 1996:
			- 📙 🔼	<u> </u>	Ш. Ш
CC A. Was an Instructi	y of this waste shipped off sit ons, Page 17	e in 1996?	X 1. Yes (continue to B	ox *B*)	
B FPA ID	Number of facilities and the		2. No (Skip to Sec. N	<i>'</i>)	
1 1150., 78	DI 0 0 1 1-1		C. System type shipped to Instr., Page 18	D. Off- site availability code: Instr., Page 18	E. Total quantity shipped to this facility in 1996: Instr., Page 18
B EPA ID		38 227	$[M]^{0}[1]1$	1	1 1 1216 1119 13 0 11 101
2			C. System type shipped to Instr., Page 18	D. Off- site availability code: Instr., Page 18	E. Total quantity shipped to this facility in 1996: Instr., Page 18
NY	D 9 8 1 1	82 769	M 0 11 11	1	L 3 5 7 1 2 6 .0
omments:					
OUR NA	AME: SAND AN	D SMS ✓			

				N.Y.S. DEPARTMENT OF
SITE NAME	PHOTOCIRCUITS CON	RPORATION		ENVIRONMENTAL CONSERVATION
, ·				1996 HAZARDOUS WASTE REPORT
EPA ID NO.	NYD 096 920	4 8 3	FORM GM	WASTE GENERATION AND MANAGEMENT
INSTRUCT	ΠΟΝS: Read the detailed instructions	beginning on page 11 of	the Hazardous Weste Repo	rt booklet before completing this form.
Sec A. Was	te description: - Instructions, Page 13		The state of the s	t booket before completing this form.
B. EPA hazardo	ous waste code:	C.1	New York State hazardous was	ste code:
1111			Instructions, Page 14	
D. SIC code: Page 14	E. Origin Code: F. Source o	ode: G. Point o	f measuement: H. Form co	
[3] 6 7		Page 1		de: L RCRA Radioactive- mixed: Page 15
gene	tity of Hazardous Waste rated in 1995: uctions, Page 15 B. Quantity of Hazard generated in 1996		. UOM: Density:	D. Did this site treat on site, dispose of on
1	Instructions, Page	16	LI LI.LI	site, recycle on site, or discharge to a sewer/POTW? Instr., Page 16
ON-SITE SYSTE	M1 /		1. lbs/gal. 2. sg.	1. Yes (continue to system 1) 2. No (Skip to Sec. III)
On-site system Instr., Page 17	type Quantity treated, disposed of, or recycled or	site in 1996 On-site s	SYSTEM 2 system type: Quantity t	reated, disposed of, or recycled on site in 1996:
[M]		Instr., P		
Sec A. Was ar				•
	ny of this waste shipped off site in 1996? tions, Page 17	1. Yes (continue to B	ox "B")	
B. EPA ID	Number of facility to which waste was abined		D. Off- site availability code:	E. Total quantity shipped to this facility in 1996:
	D 0 0 0 6 0 4 4 8 8	[M] 1 4 1 1	Instr., Page 18	Instr., Page 18
B. EPA ID	Number of facility to which waste was shipped: age 17	C. System type shipped to Instr., Page 18	D. Off- site availability code: Instr., Page 18	E. Total quantity shipped to this facility in 1996-
		LM L	L.	Instr., Page 18
omments:				
- 2 .		*		1986
<u> </u>				
Our Nam	ne: Sand and SMS ✓			
	SHO V			.,
THE PERSON NAMED OF THE PE	and the same of th		Doc-	3A . 18

. SITE NAME	РНОТОС	IRCUITS COR	PORATION		N.Y.S. DEPARTMENT OF ENVIRONMENTAL CONSERVATION
EPA ID NO.	NYD 09	6 920	4 8 3	FORM GM	WASTE GENERATION AND MANAGEMENT
	CTIONS: Read #	he detailed instructions t	peginning on page 11	of the Hazardous Waste Rep	ort booklet before completing this form.
Sec A W	/aste description: Instructions, Waste Cleanin		rom Parts	Cleaner	
D. SIC code: Page 14 [3] 6	1 8 D 0 3 5 D 0	D 0 0 6 D 0 0 6 D 0 0 6 D 0 0 6 F. Source or Page 15	D ₁ 0 ₁ 2 ₁ 7 ₁		code: L RCRA Radioactive mived:
II ge	om type Quantity treated, di	B. Quantity of Hazardo generated in 1996 Instructions, Page	16 8 0 5 0 ON-site in 1996 On-site	C. UOM: Density Instr., Page 16 1	D. Did this site treat on site, dispose of on site, recycle on site, or discharge to a sewer/POTW? Instr., Page 16
Sec A. Was	s any of this waste shipped off si ructions, Page 17		X 1. Yes (continue to 2. No (Skip to Sec.	Box "B")	
1 N	ID Number of facility to which was page 17 Y D 0 0 0 7	vaste was shipped:	C. System type shipped Instr., Page 18	to D. Off-site availability code lnstr., Page 18	Instr., Page 18
Site Instr.	ID Number of facility to which w , Page 17	raste was shipped:	Instr., Page 18	to D. Off- site availability code lnstr., Page 18	E. Total quantity shipped to this facility in 1996: Instr., Page 18
omments					
Our Na	ame: Parts So	lvent (PSOL)			

SITE NAME	PHOTOCIRCUITS CORPORATION	N.Y.S. DEPARTMENT OF ENVIRONMENTAL CONSERVATION
EPA ID NO.	NYD 096 920 483	FORM WASTE GENERATION GM MANAGEMENT
INSTRUCT	IONS: Read the detailed instructions beginning on page 11 of	the Hazardous Waste Report booklet before completing this form.
Sec A Waste	e description: - Instructions, Page 13 Dent Organic Solder Flux from Solde	
B. EPA hazardou Instructions D. SIC code: Page 14 3 6 7 2	E. Origin Code: 1 F. Source code: G. Point o	New York State hazardous waste code: Instructions, Page 14 Implication of the page 15 Instruction of the page 14 Instruction of the page 15 Instruction of the page 15
ON-SITE SYSTEM On-site system t Instr., Page 17	ctions, Page 15 Generated in 1996 Instructions, Page 16	
III Instructor	y of this waste shipped off site in 1996? I. Yes (continue to Binds) 2. No (Skip to Sec. In	ox "B")
1 [ф н]	D 0 0 4 1 7 8 6 1 2 M 0 5 1	D. Off-site availability code: E. Total quantity shipped to this facility in 1996: Instr., Page 18
omments: Sec. I	- F: Solder flux cleans boards in of solder.	n preparation for the application
* .		
Our Nam	e: Flux ✓	

SITE NAME	РНОТО(CIRCUITS CO	RPORATION		N.Y.S. DEPARTMENT OF ENVIRONMENTAL CONSERVATION
EPA ID NO.	. [П У D [0]9	6 920	4 8 3	FORM GM	1996 HAZARDOUS WASTE REPORT WASTE GENERATION AND MANAGEMENT
INSTRUC	TIONS: Read (he detailed instructions	beginning on page 11	of the Hazardous Waste Repo	rt booklet before completing this form.
Sec A. Was	te description: - Instructions.	Page 13		ering operatio	
B. EPA hazardo	ous waste code: ns, Page 14	010181 [] 1	التنا ك	New York State hazardous was Instructions, Page 14	ste code:
D. SIC code:		Щ			
Page 14 [3:] 6 7	2 System type: M.	F. Source Page 15		. a	
gene	tity of Hazardous Waste rated in 1995:	B. Quantity of Hazard generated in 199	dous Waste	C. UOM: Density:	D Diddy
Instru	7 8 3 2 3 . 0	Instructions, Page	6 5 1 ³ . ²	Instr., Page 16	1. Yes (continue to system 1)
ON-SITE SYSTE			ON-SI	TE SYSTEM 2	. X 2. No (Skip to Sec. III)
Instr., Page 17	duality freated, d	isposed of, or recycled of	on site in 1996 On-site Instr.,	system type: Quantity Page 17	treated, disposed of, or recycled on site in 1996:
M			J-LJ L	MIII [
Sec A. Was a	ny of this waste shipped off s ions, Page 17	ite in 1996?	1. Yes (continue to 2. No (Skip to Sec.		
B. EPA ID	Number of facility to which age 17	waste was shipped:		to D. Off-site availability code:	
1 O H	D 0 0 4 1	7 8 6 1 2		Instr., Page 18	instr., Page 18
MISU., P.	Number of facility to which vage 17	vaste was shipped:	C. System type shipped	to D. Off-site availability code:	E. Total quantity shipped to this facility in 1996:
2		41111	Instr., Page 18	Instr., Page 18	Instr., Page 18
Comments:					
		, '			
				,	
		÷			
Our Nam	e: Misc - ca	irbon 🗸			

SITE NAME	PHOTOCIRCUITS CORPORATION	N.Y.S. DEPARTMENT OF ENVIRONMENTAL CONSERVATION 1996 HAZARDOUS WASTE REPORT
EPA ID NO.	NYD 096 920 483	FORM WASTE GENERATION AND MANAGEMENT
INSTRUC	NONS: Read the detailed instructions beginning on page	11 of the Hazardous Waste Report booklet before completing this form.
Sec A Was	ste description:-Instructions, Page 13 Spent organic solution from printe	
D. SIC code: Page 14 [3] 6 7	2 System type: M A 9	C. New York State hazardous waste code: Instructions, Page 14 Dint of measurement: age 15 Page 15
II gene	type Quantity treated, disposed of, or recycled on site in 1996	C. UOM: Instr., Page 16 1. Ibs/gal. 2. sg. C. UOM: Density: D. Did this site treat on site, dispose of on site, recycle on site, or discharge to a sewer/POTW? Instr., Page 16 1. Yes (continue to system 1) 2. No (Skip to Sec. III) SITE SYSTEM 2 site system type: ctr., Page 17 Cuantity treated, disposed of, or recycled on site in 1996:
Sec A. Was an Instruct	ny of this waste shipped off site in 1996? 1. Yes (continue) 2. No (Skip to Science)	to Box "B")
1 [О] Н	Number of facility to which waste was shipped: C. System type shipp instr., Page 18 D 0 0 4 1 7 8 6 1 2 M 0 6 1	ped to D. Off-site availability code: Instr., Page 18 D. Off-site availability code: Instr., Page 18 D. Off-site availability code: Instr., Page 18 E. Total quantity shipped to this facility in 1996: Instr., Page 18 E. Total quantity shipped to this facility in 1996: Instr., Page 18
Our Nam	e: Misc Dow and Thinner	
		Dana 7 , 10

SITE NAME	РНОТОС	CIRCUITS CORPORAT	NOI		N.Y.S. DEPARTMENT OF ENVIRONMENTAL CONSERVATION
					1996 HAZARDOUS WASTE REPORT
EPA ID NO.	. ПУД 09	6 920 48	3]	FORM GM	WASTE GENERATION AND MANAGEMENT
INSTRUC	TIONS: Road t	the detailed instructions beginning			
Sec A Was	to donaint	The second boginning (ar page 11 or	the Hazardous Waste Repor	t booklet before completing this form.
	ste description: - Instructions,				
C.	rushed Light	Bulbs			
B. EPA hazardo	ous waste code:		lo.	IV. I. a	
Instruction	ns, Page 14	0 0 9 []] []	LL "	lew York State hazardous was Instructions, Page 14	te code:
	J. L. L. L.		1.1	111111	
D. SIC code: Page 14	E. Origin Code:	1 F. Source code:	G. Point o	f measuement: H. Form coo	
[3:] 6 7		Page 15 [A] 9 9	Page 1	5 Page 15	I. RCRA Radioactive- mixed:
Sec A Quan					2 1 1 2
II gene	ntity of Hazardous Waste prated in 1995:	B. Quantity of Hazardous Waste generated in 1996		. UOM: Density:	D. Did this site treat on site, dispose of on
ursur.	uctions, Page 15	Instructions, Page 16		Instr., Page 16	site, recycle on site, or discharge to a sewer/POTW? Instr., Page 16
	0	L1 1 1 1 1 1 5 1 0	ا ك ـ د		1. Yes (continue to system 1)
ON-SITE SYSTE	M 1			1. lbs/gal. 2. sg.	2. No (Skip to Sec. III)
On-site system Instr., Page 17	type Quantity treated, d	isposed of, or recycled on site in 1990	On-site s	SYSTEM 2 system type: Quantity tr	ported disposal of
M	II bi		Instr., Pa	age 17	eated, disposed of, or recycled on site in 1996:
			_ M		
Sec A Was a					
	ny of this waste shipped off si tions, Page 17	1. Yes	(continue to B		
R EPA ID	Musehanattain		Skip to Sec. N		
		waste was shipped: C. System to Instr., Page	/pe shipped to e 18	D. Off-site availability code: Instr., Page 18	E. Total quantity shipped to this facility in 1996:
NY		7 0 1 09 M11		111	Instr., Page 18
Site B. EPA ID	Number of facility to which w	vaste was shipped: C. System ty	pe shipped to	D. Off- site availability code:	E Total quantity objects to the control of the cont
2			e 18	Instr., Page 18	E. Total quantity shipped to this facility in 1996: Instr., Page 18
0					
Comments:					
Sec. I,	H: Crushed	glass, used lig	ht bull	os.	1
					1
Our Nam	e: Misc.				

SITE NAME	РНОТОС	CIRCUITS CORPORATI	ON		N.Y.S. DEPARTMENT OF ENVIRONMENTAL CONSERVATION
EPA ID NO.	. М У Д 0 9	6 920 483		FORM GM	WASTE GENERATION AND MANAGEMENT
INSTRUC	ΠONS: Read #	he detailed instructions beginning on p	page 11 of the Hazard	ous Waste Repo	rt booklet before completing this form.
	te description: - Instructions, Organic solve	Page 13 ent still bottoms			
D. SIC code: Page 14 [3] 6 7	E. Origin Code: 3 Page 14 System type: M	F. Source code: Page 15 A 7 3	C. New York Ste Instruction G. Point of measueme Page 15	nt: H. Form co	de: L. RCRA Radioactive, mived:
ON-SITE SYSTE On-site system Instr., Page 17	type Quantity treated, di	B. Quantity of Hazardous Waste generated in 1996 Instructions, Page 16 1 1 8 3 4 8 sposed of, or recycled on site in 1996	C. UOM: Instr., Page 1. lbs/ ON-SITE SYSTEM 2 On-site system type: Instr., Page 17	gal. 2. sg.	D. Did this site treat on site, dispose of on site, recycle on site, or discharge to a sewer/POTW? Instr., Page 16 1. Yes (continue to system 1) 2. No (Skip to Sec. III) Treated, disposed of, or recycled on site in 1996:
III Instruc	ny of this waste shipped off sit tions, Page 17	1. Yes (co	ntinue to Box "B") p to Sec. IV)		
1 <u>Г</u>	D 0 0 4 1	7 8 6 1 2 M 0 5	shipped to D. Off-site a	1 vailability code:	E. Total quantity shipped to this facility in 1996: Instr., Page 18 L
Comments: Wast is a	te was manife	sted as D001 error	neously.]	his ent	ire waste stream
Our Nam	e: GBL				

1 Ω

a

					/			
SITE NAME	РНОТОС	IRCUITS CORPO	RATION	4		CO	DEPARTMENT TRONMENTAL NSERVATION	
EPA ID NO.	N Y D 09	6 920 4	8 3	FOR GI		WAST	RDOUS WASTE RI E GENERATIO AND NAGEMENT	
INSTRUCT	TIONS: Read to	ne detailed instructions begin	nning on page 11 o	the Hazardous V	Vaste Report	booklet before	completing this form	
	te description: - Instructions,							-
B. EPA hazardo		002	C.	New York State ha Instructions, Pag	zardous waste	code:		
D. SIC code: Page 14 [3] 6 7]		F. Source code: Page 15 A 8	Page	of measuement:	H. Form code Page 15		I. RCRA Radioactive- Page 15	mixed:
II gene		B. Quantity of Hazardous V generated in 1996 Instructions, Page 16	ON-SIT On-site Instr., I	1. lbs/gal. E SYSTEM 2 system type:	Density: L D D X 2. sg. Quantity tre	site, recyc sewer/P	ite treat on site, disposite on site, or dischargo TW? Instr., Page 16 . Yes (continue to sys. No (Skip to Sec. III) of, or recycled on site	ge to a
III Instruc	ny of this waste shipped off si tions, Page 17		Yes (continue to I No (Skip to Sec.					
1 O H	Number of facility to which w	7 8 6 1 2 6 7 8 6 7 8 6 7 8 6 7 8 6 7 8 6 7 8 6 7 8 8 8 8	ystem type shipped to str., Page 18 M 0 1 4 ystem type shipped to str., Page 18	Instr., Page 18	bility code: F	LI -	8 1 0 2	و ا
• 1	III, C: Co	oper removed	from etch	ant by c	hemica	l preci	pitation.	
Our Nam	e: SAE						••	
					Page	10	of18	

S	PHOTOCIRCUITS CORPOR	ATION_		N.Y.S. DEPARTMENT OF ENVIRONMENTAL CONSERVATION 1996 HAZARDOUS WASTE REPORT
	A Ю NO. NYD 096 920 48	3	FORM GM	WASTE GENERATION AND MANAGEMENT
_	STRUCTIONS: Read the detailed instructions beginning	ng on page 11 of the	Hazardous Waste Report	booklet before completing this form
Se	A Waste description: - Instructions, Page 13 Spent acidic inorganic solutions			
B. 1	PA hazardous waste code: Instructions, Page 14 D002 L	. C. New '	York State hazardous wast structions, Page 14	e code:
	SIC code: Page 14 Page 14 System type: M A 2 7	G. Point of med	Page 15	Page 15
Sec	A. Quantity of Hazardous Waste generated in 1995: B. Quantity of Hazardous Waste generated in 1996	te C. Ud		D. Did this site treat on site, dispose of on
L ON	Instructions, Page 16 7 4 8 4 3 3 . 0	161.[0]	1. lbs/gal. X 2. sg.	site, recycle on site, or discharge to a sewer/POTW? Instr., Page 16 1. Yes (continue to system 1) 2. No (Skip to Sec. III)
On	site system type Quantity treated, disposed of, or recycled on site in	ON-SITE SYS	om type: Quantity tr	eated, disposed of, or recycled on site in 1996:
	[M 0 7 7]	Instr., Page	17 	
Sec III	A. Was any of this waste shipped off site in 1996? Instructions, Page 17	Yes (continue to Box "B	B*)	
	•	No (Skip to Sec. IV)		
Site 1	Instr., Page 17	Page 18	Off- site availability code: Instr., Page 18	E. Total quantity shipped to this facility in 1996: Instr., Page 18
Site	B. EPA ID Number of facility to which waste was shipped: Instr., Page 17 C. Syste	m type shipped to D. (Off- site availability code:	E. Total quantity shipped to this facility in 1996:
2	instr.,	Page 18	instr., Page 18	Instr., Page 18
Com	ments:			
			,	
	Spent Sollor E	4. Q. A	D	
	, por 1 30 tags (g b	an	λ
				Α
	✓			
			Page	

sn	PHOTOCIRCUITS CORP	PORATION_		N.Y.S. DEPARTMENT OF ENVIRONMENTAL CONSERVATION
L		4 8 3	FORM GM	1996 HAZARDOUS WASTE REPORT WASTE GENERATION AND MANAGEMENT
IN	STRUCTIONS: Read the detailed instructions be	ginning on page 11 of	the Hazardous Waste Repo	rt booklet before completing this form.
Sec	A Waste description: - Instructions, Page 13 Spent carbon sludge from p			,
D. S	PA hazardous waste code: Instructions, Page 14 D[0]0]2 IC code: age 14 Page 14 Page 14 Page 15	e: G. Point of	ew York State hazardous war Instructions, Page 14	de: L RCRA Radioactive mixed:
_ [31 6 7 2 rage 14 rage 15	3 2 Page 19	Page 15	Page 15 2
On-	generated in 1995: Instructions, Page 15 B. Quantity of Hazardous generated in 1996 Instructions, Page 16	4 4 2 . 0 ON-SITE On-site is Instr., Pa		X 1. Yes (continue to system 1)
Sec III	A. Was any of this waste shipped off site in 1996? Instructions, Page 17	1. Yes (continue to Bo		
Site 1	B. EPA ID Number of facility to which waste was shipped: C.		D. Off-site availability code: Instr., Page 18	E. Total quantity shipped to this facility in 1996: Instr., Page 18
Site 2	B. EPA ID Number of facility to which waste was shipped: C. Instr., Page 17		D. Off- site availability code:	E. Total quantity shipped to this facility in 1996: Instr., Page 18
omr	nents:			
	✓			В.,
			Pag	

SII	E NAME	РНОТО	OCIRCUITS CO	ORPORATION			CON	PEPARTMENT OF IRONMENTAL ISERVATION
	٠,٠		9 6 920	4 8 3		PRM M	WASTE	RDOUS WASTE REPORT GENERATION AND NAGEMENT
INS	STRUCTIO	NS: Rea	d the detailed instruction	ns beginning on page	11 of the Hazardous	Waste Repor	t booklet before	completing this form
Sec	Spe	escription: - Instruction						
D. SI	PA hazardous vinstructions, F		1 F. Source Page		C. New York State h Instructions, Pa	H. Form co	de: 1	RCRA Radioactive- mixed:
Sec	A. Quantity	of Hazardous Waste	B. Quantity of Hazz					
	generate Instruction	ons, Page 15	generated in 19 Instructions, Pa	996 99 16 2 7 8 2 <u>[0</u>	C. UOM: Instr., Page 16 5 1. lbs/gal.	Density:	site, recycles sower/PC	te treat on site, dispose of or e on site, or discharge to a NTW? Instr., Page 16 Yes (continue to system 1) No (Skip to Sec. III)
Instr	site system typ :., Page 17 M 0 7	•	, disposed of, or recycled	on site in 1996 Or	h-site system type: str., Page 17	Quantity (reated, disposed of	of, or recycled on site in 1996
Sec	A Was any o	of this waste shipped o						*
111	Instruction	s, Page 17		1. Yes (continu				
Site	B. EPA ID Nu Instr., Page	mber of facility to whice 17	th waste was shipped:	C. System type ship Instr., Page 18	ped to D. Off-site ava.	ilability code:	E. Total quantity : Instr., Page 18	shipped to this facility in 1990
1		<u> </u>	ЩЩ		1	1	I I I I I	
Site 2	B. EPA ID Nur Instr., Page	mber of facility to whice	h waste was shipped:	C. System type ship Instr., Page 18	ped to D. Off- site avai	lability code:	E. Total quantity s Instr., Page 18	hipped to this facility in 1996
			ШШ	J MILL				111111
omn	nents:							
	,							
	and a							<i>C.</i> .
						Pag	e <u>13</u>	of18

SITE	PHOTOCIRCUITS CORPORATION	CONSERVATION
	D NO. NYD 096 920 483	FORM WASTE GENERATION AND MANAGEMENT
	RUCTIONS: Read the detailed instructions beginning on pag	ge 11 of the Hazardous Waste Report booklet before completing this form.
Sec	A Waste description: - Instructions, Page 13 Spent acidic cleaning solution f	
D. SIC	A hazardous waste code: Instructions, Page 14	C. New York State hazardous waste code: Instructions, Page 14 L. Point of measurement: Page 15 Page 15 B 2 0 3 L. RCRA Radioactive- mixed: Page 15 Page 15 Page 15 Page 15 Page 15
ON-SITT	e system type Quantity treated, disposed of, or recycled on site in 1996	C. UOM: Instr., Page 16 5 1. Ibs/gal. ON-SITE SYSTEM 2 On-site system type: Instr., Page 17 D. Did this site treat on site, dispose of on site, recycle on site, or discharge to a sewer/POTW? Instr., Page 16 X 1. Yes (continue to system 1) 2. No (Skip to Sec. III) Quantity treated, disposed of, or recycled on site in 1996:
III]	Z 2. No (Skip to	inue to Box "B") to Sec. IV)
1	Instr., Page 18	hipped to D. Off-site availability code: E. Total quantity shipped to this facility in 1996: Instr., Page 18
2	instr., Page 17 Instr., Page 18	nipped to D. Off-site availability code: E. Total quantity shipped to this facility in 1996: Instr., Page 18
Comm	ents:	
		Page14 of18

SITE NA	PHOTOCIRCUITS COR	RPORATION		N.Y.S. DEPARTMENT OF ENVIRONMENTAL CONSERVATION 1996 HAZARDOUS WASTE REPORT
EPA ID I	O. NYD 096 920	4 8 3	FORM GM	WASTE GENERATION AND MANAGEMENT
	UCTIONS: Read the detailed instructions I	beginning on page 11 of	the Hazardous Waste Report	booklet before completing this form.
Sec A	Waste description: - Instructions, Page 13			
	Spent acidic inorganic se	olution from	electroless	plating bath.
B. EPA ha Instr	zardous waste code: uctions, Page 14 D 0 0 2) LLİLI (c. 1)	lew York State hazardous waste Instructions, Page 14	o code:
D. SIC co				
Page 1	E Origin Code: Page 15	G. Point of Page 1:	1.000.0	I. RCRA Radioactive-mixed: Page 15
Sec A	Quantity of Hazardous Waste B. Quantity of Hazardo generated in 1995;	ous Waste C	. UOM: Density:	
 	Instructions, Page 15 Instructions, Page	16 2 7 7 5 . 0	Instr., Page 16	X 1. Yes (continue to system 1)
ON-SITE S		ON-SITE	1. lbs/gal. X 2. sg.	2. No (Skip to Sec. III)
Instr., Pag		Instr., Pa	ystem type: Quantity tre	pated, disposed of, or recycled on site in 1996:
М	0 7 7	.0		<u> </u>
Sec A V	/as any of this waste shipped off site in 1996? structions, Page 17	1. Yes (continue to Box 2. No (Skip to Sec. IN		
Site B. E	D. (D.).	C. System type shipped to	D. Off- site availability code: I	E. Total quantity shipped to this facility in 1996:
1 L		Instr., Page 18	Instr., Page 18	Instr., Page 18
1 11	PA ID Number of facility to which waste was shipped: str., Page 17		D. Off-site availability code: E	Total quantity shipped to this facility in 1996:
2		M	Instr., Page 18	Instr., Page 18
Commen	is:			
	*			
V		n di u	* 1	E
	to propose to a few between the			

Site nam	PHOTOCIRCUITS CORPORA	TION		N.Y.S. DEPARTMENT OF ENVIRONMENTAL CONSERVATION
EPA ID N	D. NYD 096 920 48	3	FORM GM	1996 HAZARDOUS WASTE REPORT WASTE GENERATION AND MANAGEMENT
INSTRU	JCTIONS: Read the detailed instructions beginning	on page 11 of	the Hazardous Waste Repo	of booklet before completing this form
Sec A	Waste description: - Instructions, Page 13 Spent acidic inorganic sol			
B. EPA haz Instru	E. Origin Code: F. Source code:		. ago it	yde: I. RCRA Radioactive, mixed:
ON-SITE SY:	stem type Quantity treated, disposed of or recycled on the inte	4 . 0 ON-SITE On-site s Instr., Pr		O Did this site treat on site, dispose of on site, recycle on site, or discharge to a sewer/POTW? Instr., Page 16
Sec A W	as any of this waste shipped off site in 1996? 1. Ye 2. No.	es (continue to Bo o (Skip to Sec. N	ox "B") /)	
1 B. EP.	A ID Number of facility to which waste was shipped: C. System Instr., Page 17 M	type shipped to		E. Total quantity shipped to this facility in 1996: Instr., Page 18 E. Total quantity shipped to this facility in 1996; Instr., Page 18
omment	s:			
				£

Page _____16__ of ____18__

s	TTE NAME	РНОТОС	IRCUITS COP	RPORATION		N.Y.S. DEPARTMENT OF ENVIRONMENTAL CONSERVATION
В	PA ID NO.	N Y D 0 9	6 920	4 8 3	FORM GM	WASTE GENERATION AND MANAGEMENT
IN	ISTRUC	TIONS: Road #	ne detailed instructions	beginning on page 11 of	the Hazardous Waste Repo	rt booklet before completing this form.
Se	A. Was	te description:-Instructions, austic soluti	Page 13		,	
D. :	Instruction SIC code: Page 14 [3] 6 7	E. Origin Code: 11	- rage 15	code: G. Point of	. ago	de: L RCRA Radioactive-mixed:
Or	gene	type Quantity treated, d	B. Quantity of Hazard generated in 1996 Instructions, Page Instructions of the page Instruction o	ON-SITE On-site in 1996		X 1. Yes (continue to system 1)
Sec		ny of this waste shipped off s	ite in 1996?	—		
111	Instruc	tions, Page 17		1. Yes (continue to B	ox "B") /)	
Site 1	B. EPA III	Number of facility to which vage 17	waste was shipped:	C. System type shipped to instr., Page 18	D. Off-site availability code: Instr., Page 18	E. Total quantity shipped to this facility in 1996: Instr., Page 18
Site 2	B. EPA ID	Number of facility to which vage 17	vaste was shipped:	msu., Page 18	D. Off-site availability code:	E. Total quantity shipped to this facility in 1996: Instr., Page 18
Com	ments:			M		
	Sec. I	, F: Prepare laminat	es board su	rface for ap	plication of	second layer
(5)						G
					Paç	ge <u>17</u> of <u>18</u>

SIT	TE NAME	PI	HOTOCIRCUI'	rs cor	PORATION			CONSE	PARTMENT OF DIMENTAL ERVATION DUS WASTE REPORT
EP/	A ID NO.	NYD	0 9 6 9	2 0	4 8 3		FORM GM	WASTE G	ENERATION ND GEMENT
INS	STRUCT	TONS:	Read the detailed	instructions I	beginning on page	11 of t	ne Hazardous Waste Repo	ort booklet before com	Pleting this form
Sec	_ A. was	te description:-Ins Acidic cl applicati	tructions, Page 13	lution			ean boards pr		
D. SI	Instruction IC code: Page 14 3 6 7			F. Source or Page 15			w York State hazardous wa Instructions, Page 14 Instructions, Page 14 Instructions, Page 14 Instructions, Page 14 Instructions, Page 14 Instructions was	ode: I. RC	PA Radioactive- mixed:
On-s Instr	gene Instru	type Quantity	general Instru	r recycled or	16 On site in 1996 On Inc.	k		o site, recycle on sewer/POTW; 1. Yes 2. No (eat on site, dispose of on site, or discharge to a nite, or discharge to a nite, Page 16 (continue to system 1) Skip to Sec. III)
Sec	instruc	ions, Page 17	pped off site in 1996?		1. Yes (continue) 2. No (Skip to S	ec. IV			
Site 1	Instr., F	Number of facility age 17	to which waste was sh	ipped:		of bec	D. Off-site availability code: Instr., Page 18	E. Total quantity ships Instr., Page 18	ped to this facility in 1996:
Site 2	B. EPA ID Instr., P	Number of facility tage 17	to which waste was shi	pped:	C. System type shipp Instr., Page 18	ed to	D. Off-site availability code:	E. Total quantity shipp Instr., Page 18	ed to this facility in 1996:
Comn	nents:								
									Н
							Pag	ge <u>18</u> o	f 18

Photocircuits CORPORATION

March 1, 1998

New York State Department of Environmental Conservation Division of Solid & Hazardous Materials Regulatory Development Section Room 488 50 Wolf Road Albany, New York 12233-7250

Re:

NYS 1997 Annual Hazardous Waste Report

Facility ID# NYD096920483

To Whom It May Concern:

Enclosed please find Photocircuits Corporation's submittal of the 1997 Annual Hazardous Waste Report. This report is submitted pursuant to authority under 6NYCRR Parts 372 and 373.

If there are any questions regarding this report or if additional information is required, please do not hesitate to contact me at (516) 674-1274.

Sincerely,

Deborah Bauer

Environmental Engineer

encl.



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF SOLID & HAZARDOUS MATERIALS 50 WOLF ROAD • ALBANY, NY 12233-7250

HAZARDOUS WASTE REGULATORY FEE INFORMATION

NOTE: Please carefully read the instructions before completing this form.

NAME OF GENERATOR OR TSD FACILITY Photocircuits Corporation FACILITY MAILING ADDRESS	EPA ID
FACILITY MAILING ADDRESS	
FACILITY MAILING ADDRESS	N V D O O O O O
31 Sea Cliff Avenue	N:Y D 0 9 6 9 2:0 4 8
Glen Cove	STATE ZIP CODE
LOCATION OF GENERATOR OR FACILITY (If different from above)	NY 1 ₁ 1 ₁ 5 ₁ 4 ₁ 2 ₁₋₁
CITY	STATE ZIP CODE
AT LEAST ONE BLOCK MUST BE CHECKED	
Transfer de la contraction de	
SECTION II—GENE	ERATOR
Summarize total hazardous wastewater generated, including hazardo TOTAL HAZARDOUS WASTEWATER 0	704.6
SECTION III—TREATMENT, STOR	
Complete This Section ONLY If Your Facil	
Please check all process units. Hazardous Waste landfill Hazardous Waste Incinerator Hazardous Waste Surface Impoundment Please summarize and convert the total to tons.	How Many?
TOTAL HAZARDOUS WASTE RECEIVED FROM OFF-SITE	tons
For RCRA Regulated TSD process Units: Summarize all totals and con	nvert the totals to tops
TOTAL HAZARDOUS WASTE MANAGED THROUGH RCRA REGUL	ATTENDED TO TOTAL STORY OF THE
Amount of hazardous waste stored on-site on December 31, 19	ATED ISD UNITS tons
1	tons
Is your facility under post closure care?	
SECTION IV—CERTIFIC	CATION
certify that the information in this form accurately represents the haze his activity(ies) may be subject to regulatory fees.	ardous waste activity at this site during the current year.
ME Deborah Bauer	TITLE Environmental Engineer
NATURE (Original Only—No Photocopies)	DATE
NTACT IF OTHER THAN ABOVE	3-2-98
	TELEPHONE NUMBER
R OFFICIAL USE ONLY	(516) 6 7 4 - 1 2 7 4

N.Y.S. DEPARTMENT OF A ENVIRONMENTAL CONSERVATION

1997 HAZARDOUS WASTE REPORT



FORM

IDENTIFICATION
AND
CERTIFICATION

Page 1 of 17

INSTRUCTIONS: Read the detailed instruction	ions beginning on page 7 o	f the Hazardous Waste	Report booklet before completing this form.
Sec			TEMS A THROUGH H
A. EPA ID NO. NYD 096 9	20 483	B County	ssau
C. Site/company name: Photocircuits (E. Street name and number. If not applicable, enter indust	Corporation		D. Has the the name associated with this 1.Yes
Ji Bea Cliff Avenue	Hat park, building hame or our	ier physical location desc	cription:
F. City, Town, Village, etc.: Glen Cove		G. State:	H. Zip Code: [1]1 5 4 2] - []
Sec II	MAILING ADDRESS		ctions, Page 7
A. Is the mailing address the same as the location ad B. Number and street of mailing address:	dress in "E" above ?	X 1. Yes (skip to 2. No (go to b	to section III)
C. City, Town, Village. etc.:		D. State:	E. Zip Code:
Sec NAME, TITLE AND TELEP	PHONE NUMBER OF BOUT THIS REPOR	PERSON WHO S	SHOULD BE CONTACTED
A. Last name First name	e M.L B. T	Title:	C. Telephone:
Bauer, Deborah L	En	vironmental gineer	
	SENERATOR STATU		Ext.
A. 1997 RCRA generator status - Instructions, Page 8 (che X 1. LQG 2. SQG			
Sec ON SITE WAST	E MANAGEMENT ST	 ΓΑΤUS - Instructi	ions, Page 9
A. RCRA permitted or interim status storage: Instructions, Page 9		B. R	RCRA permitted or interim status treatment, disposal, or recycling: - Instructions, Page 9
1			1
who manage the system, or those persons direct	ctly responsible for gathering	e prepared under my di the information submit- ing the information, the	
Last name Bauer Bauer Deborah	M.I. Title		Date Signed: 03 01 98 Mo. Day Year
Signature Robert Sauce			

SITE NAME PHOTOCIRCUITS CORPORATE	ION		N.Y.S.DEPARTMENTOF ENVIRONMENTAL CONSERVATION
			1997 HAZARDOUS WASTE REPORT
EPAID NO.		FORM	WASTE GENERATION
NYD 096 920	483	GM	AND.
Instructions: Read the detailed leaders.			MANAGEMENT
control die detailed instructions be	ginning on page 11 of the	Hazardous Waste Rep	ort booklet before completing this form.
Spent organic solution	from printed	circuit boa	rd manufacture
o. Li A liazardous waste code:			
Instructions, Page 13 [D 0 0 1] []	7 [] [,,,,,,,	y York State hazardous w nstructions, Page 13	aste code:
D. SIC code: E Cristo Code:			
Page 13 Page 13 Page 13 Page 14	ode: G. Point of m	easurement H. Form	ode: I. RCRA Radioactive mixed:
System type: M	A10191 Fage 14	Page 1	Page 14 [2]
Sec A. Quantity of Hazardous Waste B. UOM:	Density: C		
Instructions, Page 15 Instr., Page 15	11111 di		the following to this waste: treat on site, on site, or discharge to a sewer/POTW?
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	[
ON-SITE PROCESS SYSTEM 1	. lbs/gal.	2. No (Skip to Sec. III	On site process system 1)
On-site process system type:		ROCESS SYSTEM 2	
Cuantity treated, disposed of, or recycled on	insu., Page	cess system type: 16 Quantity	treated, disposed of, or recycled on site in 1997:
	· [M]	ا لــــــــــــــــــــــــــــــــــــ	
Sec A. Was any of this waste shipped off site in 1997? III Instructions, Page 16			
m manucaons, Fage 16	1. Yes (continue to Box *E 2. No (This form is now		
Site B. EPA ID Number of facility to which waste was shipped:	C. System type shipped to:		
OHD 004 178 612	Instr., Page 17	code: Instr. Page 17	E. Total quantity shipped to this facility in 1997: Instr., Page 17
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17		LH LH	1 1 12 19 17 12 14 1 11
2	C. System type shipped to: Instr., Page 17	D. Off-Site availability code: Instr. Page 17	E.Total quantity shipped to this facility in 1997: Instr., Page 17
B. EPA ID Number of facility to which waste was shipped:	M		
Site Instr., Page 17	C. System type shipped to: Instr., Page 17	D. Off-Site availability code: Instr. Page 17	E. Total quantity shipped to this facility in 1997:
	M	11	Instr., Page 17
Comments:			
Our ID: Dowanol and Inks Xo			
and This vio			
		Pag	e 2 of 17

SITE NAME PHOTOCIRCUITS CORPORAT	TON		EN	VIRONMENTAL DISERVATION
			1997 HAZ	ARDOUS WASTE REPORT
EPAID NO. NYD 096 920	483	FORM GM	WAS	TE GENERATION AND ANAGEMENT
Seo A. Waste description: Instructions, page 12	eginning on page 11 of the H	lazardous Waste Ren	ort booklet become	
1 - 9 - 12				e completing this form.
Spent carbon from plat	ing bath filte	ering opera	tion.	
B. EPA hazardous waste code: Instructions, Page 13 D 0 0 8 D 0 0	2 C. New	York State hazardous w structions, Page 13	aste code:	
		11111		11111
D. SIC code: Page 13 Page 13 Page 13 Page 13 Page 13 Page 14	, o. I buil of file	asurement: H. Form of	ode.	L POPLE :
System type: [M]	Page 14	Page 1	4 10 14	I. RCRA Radioactive mixed: Page 14
11 generated in 1997 B. UOM: Instructions, Page 15 Instructions, Page 15 Instructions Instruction	1. Ibs/gal. 2.sg. X	tr. Page 15 1. Yes (continue to 2. No (Skip to Sec. II COCESS SYSTEM 2 cess system type:	On site process	this waste: treat on site, rige to a sewer/POTW? system 1) of, or recycled on site in 1997
A. Was any of this waste shipped off site in 1997? Instructions, Page 16	1. Yes (continue to Box "B 2. No (This form Is now continue)			
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17 O H D 0 0 4 1 7 8 6 1 2 B. EPA ID Number of facility to which waste was shipped:	C. System type shipped to: Instr., Page 17 M 0 6 1	D. Off-Site availability code: Instr. Page 17	msu., Page 17	shipped to this facility in 1997, $\begin{bmatrix} 1 & 4 & 6 & 7 & 8 \end{bmatrix}$
Ite Instr., Page 17	C. System type shipped to: Instr., Page 17	D. Off-Site availability code: Instr. Page 17	E.Total quantity	shipped to this facility in 1997
B. EPA ID Number of Coality to 11.1	M			
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17	C. System type shipped to: Instr., Page 17	D. Off-Site availability code: Instr. Page 17	E.Total quantity	shipped to this facility in 1997:
	M	ш	Instr., Page 17	
Comments:				
ur ID: Spent Carbon △Q				
		Pag	ge3	of_ \7

SITE NAME PHOTOCIRCUITS CORPORAT EPAID NO. NYD 096 920	10N 483	FORM GM	CO 1997 HAZ WAS	DEPARTMENTOF VIRONMENTAL ONSERVATION CARDOUS WASTE REPORT TE GENERATION AND ANAGEMENT
Instructions: Read the detailed instructions by	egipping on pass 44 500			
Seo A. Waste description: Instructions, page 12	eganang on page 11 of the F	lazardous Waste Repo	ort booklet before	e completing this form.
Spent organic solder flux	x from Solder	Operation		
B. EPA hazardous waste code: Instructions, Page 13 D 0 0 8	C. New	York State hazardous wastructions, Page 13	aste code:	
		11111		
D. SIC code: Page 13 Page 13 System type: M	G. Point of me Page 14	Page 1	ode: 12 0 7	I. RCRA Radioactive mixed: Page 14
A. Quantity of Hazardous Waste generated in 1997 Instructions, Page 15 I 6 0 5 5 1 2 6 ON-SITE PROCESS SYSTEM 1 On-site process system type: Instr., Page 16 Quantity treated, disposed of, or recycled of	1. Ibs/gal. 2.sg. NON-SITE PR	1. Yes (continue to a 2. No (Skip to Sec. III	on site process	this waste: treat on site, arge to a sewer/POTW? system 1) d of, or recycled on site in 1997:
Sec A. Was any of this waste shipped off site in 1997? Instructions, Page 16	X 1. Yes (continue to Box "F			
III IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	X 1. Yes (continue to Box *E 2. No (This form is now			
Site B. EPA ID Number of facility to which waste was shipped: D H D 0 0 4 1 7 8 6 1 2	C. System type shipped to: Instr., Page 17 M 0 6 1 C. System type shipped to:	D. Off-Site availability code: Instr. Page 17	LI LI	shipped to this facility in 1997:
2 N J D 0 0 2 4 5 4 5 4 5 4 4	Instr. Page 17	code: Instr. Page 17	Instr., Page 1	
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17	C. System type shipped to:	D. Off-Site availability code: Instr. Page 17	E.Total quantity	1
				الا.لللا
Comments: SEC. I, F: SOLDER FLUX CLEAR APPLICATION OF S	ANS CIRCUIT BOA	ARDS IN PRE	PARATION	FOR THE
Our ID: Flux X	2 2 2			
		Pag	1e 4	of 17

•	****			
SITE NAME PHOTOCIRCUITS CORPORAT	NOI	9	CC	DEPARTMENTOF VIRONMENTAL DISERVATION
EPA ID NO. NYD 096 920	483	FORM GM	WAST	ARDOUS WASTE REPORT TE GENERATION AND ANAGEMENT
Instructions: Read the detailed Instructions be	eginning on page 11 of the H	lazardous Waste Renor	t booklet before	oomaleti - H. C
A. Waste description: Instructions, page 12 Waste cleaning solvent from			·	
B. EPA hazardous waste code: Instructions, Page 13 [D] Q0 1 [D 0 0	6] [D]0]0]8] C. New	York State hazardous was	ste code:	
[D]0 1 8 [D] 0 3 9 [D]0 4 0 [D]0 2 7				للللللللللللللللللللللللللللللللللللللل
D. SIC code: Page 13 Page 13 Page 13 Page 14 System type: M	Page 14	Page 14		I. RCRA Radioactive mixed: Page 14
ON-SITE PROCESS SYSTEM 1 On-site process system type: Instr., Page 16 Quantity treated, disposed of, or recycled on	I. Ibs/gal. 2.sg. X	tr. Page 15 1. Yes (continue to O 2. No (Skip to Sec. III) OCESS SYSTEM 2 ess system type:	n site process	this waste; treat on site, rige to a sewer/POTW? system 1) of, or recycled on site in 1997:
Instructions, Page 16	X 1. Yes (continue to Box *B' 2. No (This form is now c			
Site Instr., Page 17 B. EPA ID Number of facility to which waste was shipped: Instr., Page 17 B. EPA ID Number of facility to which waste was shipped: Instr., Page 17 Site Instr., Page 17	C. System type shipped to: Instr., Page 17 M 0. 2 1 C. System type shipped to: Instr., Page 17	D. Off-Site availability code: Instr. Page 17 1 D. Off-Site availability code: Instr. Page 17	Instr., Page 17	1 7 6 0 0 1
B. EPA ID Number of facility to which waste was shipped:	C. System type shipped to:	D. Off-Site availability		LL.LL.
3	Instr., Page 17	code: Instr. Page 17	L. Iotal quantity:	shipped to this facility in 1997:
11.3.3				
Comments:				
ur ID: Parts Solvent (PSOL)				

5 of_

Page

		· /	*******	
STENAME PHOTOCIRCUITS CORPORA		FORM GM	1997 HAZ WAS	DEPARTMENTOF VIRONMENTAL DISERVATION ARDOUS WASTE REPORT IE GENERATION AND
	•		M	ANAGEMENT
Instructions: Read the detailed instruction	s beginning on page 44 - 64			
Instructions: Read the detailed instruction Soo A. Waste description: Instructions, page 12	beginning on page 11 of the	Hazardous Waste Repo	ort booklet before	e completing this form.
Waste caustic convertor	used in circui	t board man	nufacture	
B. EPA hazardous waste code:				
Instructions, Page 13 [D 0 0 2 1	C. Ney	York State hazardous wastructions, Page 13	aste code:	
LILITITITITITI	11111		1111	
D. SIC code: E. Origin Code: F. Sour				Limmin
1 3 61 71 21 Page 13 1 Page	G. Point of me			I. RCRA Radioactive mixed:
System type: M	A 2 9 . age 14	Page 1	111101	Page 14
Sec A. Quantity of Hazardous Waste R HOUS	and the same and t		1 = 1 = 1 0	[2]
II generated in 1997 Instructions, Page 15 Instructions, Page 15 Instructions of the Instruction of the Instructi	1. lbs/gal	str. Page 15 1. Yes (continue to (2. No (Skip to Sec. III	On site process	this waste: treat on site, rige to a sewer/POTW?
On-side process system type: Instr., Page 16		ROCESS SYSTEM 2		
M	on site in 1997: Instr., Page	cess system type: 16 Quantity	r treated, dispose	of, or recycled on site in 1997:
		111 1	1111	1 1 1 1 1 1 1 1
.,				
A. Was any of this waste shipped off site in 1997? Instructions, Page 16	X 1. Yes (continue to Box *			
	1. Yes (continue to Box *) 2. No (This form is now			
B. EPA ID Number of facility to which waste was shipped:				
1 10 4 0 10 10 10 10 10 10 10 10 10	C. System type shipped to: Instr., Page 17	D. Off-Site availability code: Instr. Page 17	E.Total quantity Instr., Page 17	shipped to this facility in 1997:
	M 0 9 4	[1]	1 1 1 1	
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17	C. System type shipped to:	D. Off-Site availability		13 6 6 9 .[6]
2	Instr., Page 17	code: Instr. Page 17	Instr., Page 17	shipped to this facility in 1997:
B EDAID Mark	M M		LLL	
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17	C. System type shipped to:	D. Off-Site availability	F. Total quantity	shipped to this facility in 1997:
3	Instr., Page 17	code: Instr. Page 17	Instr., Page 17	shipped to this facility in 1997:
			Ш	الا.للللا
Comments:				
	ation to promot	e adhesion	of circu	uit board
ur ID: Misc. waste: Al Chela				
Misc. waste: Al Chela	re			

Page

_ of_ 17.

SITE NAME PHOTOCIRCUITS CORPORATION	N.Y.S.DEPARTMENTOF ENVIRONMENTAL CONSERVATION
EPAID NO. NYD 096 920 483	FORM WASTE GENERATION AND MANAGEMENT
Instructions: Read the detailed instructions beginning on page 11 of the Soo A. Waste description: Instructions, page 12	e Hazardous Waste Report booklet before completing this form.
Waste organic solution from machinery	
D. SIC code: F. Origin Code:	lew York State hazardous waste code: Instructions, Page 13 Instructions, Page 13 Instructions, Page 14 Instructions, Page 13 Instructions, Page 14 Instruc
On-site process system type: ON-SITE	touted, disposed of, or recycled on site in 199
Sec A. Was any of this waste shipped off site in 1997? III Instructions, Page 16 X 1. Yes (continue to Bo	
Site B. EPA ID Number of facility to which waste was shipped: OHDO 4178612 B. EPA ID Number of facility to which waste was shipped: Instr., Page 17 MO612 C. System type shipped to linstr., Page 17 MO612 C. System type shipped to linstr., Page 17 MO7612 B. EPA ID Number of facility to which waste was shipped: Instr., Page 17 MO7612 C. System type shipped to linstr., Page 17 MO7612 MO7612 C. System type shipped to linstr., Page 17 MO7612 MO76	to: D. Off-Site availability code: Instr. Page 17 D. Off-Site availability code: Instr. Page 17 D. Off-Site availability code: Instr. Page 17 E.Total quantity shipped to this facility in 1997 E.Total quantity shipped to this facility in 1997 Instr., Page 17
Our ID: Misc, PMA X	
	Page 7 ()7

SITE NAME PHOTOCIRCUITS CORPORATION	N.Y.S.DEPARTMENTOF ENVIRONMENTAL CONSERVATION
EPAID NO. NYD 096 920 483	FORM WASTE GENERATION AND MANAGEMENT
Instructions: Read the detailed Instructions beginning on page 11 of the H	azardous Waste Report booklet before completing this form.
1	
Organic waste from stripping operation	•
D. SIC code: Page 13 Page 13 Page 13 Page 14 P	Page 14 Page 14
Sec A. Quantity of Hazardous Waste	
III generated in 1997 Instructions, Page 15 Instr., Page 16 Ouantity treated, disposed of, or recycled on site in 1997: M	description of the control of the co
Site B. EPA ID Number of facility to which waste was shipped: C. System type shipped for	
Instr., Page 17 O H D 0 0 4 1 7 8 6 1 2 C. System type shipped to: Instr., Page 17 M 0 6 1	D. Off-Site availability E. Total quantity shipped to this facility in 1997: code: Instr. Page 17 Instr., Page 17
B. EPA ID Number of facility to which was to	[1] [1][6][1][7][6][2]
Site Instr., Page 17 C. System type shipped to: Instr., Page 17 M	D. Off-Site availability code: Instr. Page 17 E.Total quantity shipped to this facility in 1997: Instr., Page 17
B. EPA ID Number of facility to which waste was shipped:	
Instr., Page 17 Instr., Page 17 M M M M M M M M M M	D. Off-Site availability E.Total quantity shipped to this facility in 1997: Instr., Page 17
Comments: Section I, F: Organic film removed from ciroperation. Our ID: Resist Skins	cuit boards via stripping
our ID: Resist Skins	
	Page 8 of 17

SITE NAME PHOTOCIRCUITS CORPORATION EPAID NO. NYD 096 920 483	N.Y.S.DEPARTMENTOF ENVIRONMENTAL CONSERVATION 1997 HAZARDOUS WASTE REPORT FORM WASTE GENERATION AND
Instructions: Read the detailed instructions have	MANAGEMENT
A. Wäste description: Instructions, page 12	he Hazardous Waste Report booklet before completing this form.
Waste nonhalogented solvent from	spray cleaning operation.
B. EPA hazardous waste code: Instructions, Page 13 [D 0 0 8	New York State hazardous waste code:
D. SIC code: F. Odels Code:	
Page 13 Page 13 Page 13 Page 13 Page 14 Page 14 Page 14 Page 1	f measurement: H. Form code: Page 14 B 2 0 3 I. RCRA Radioactive mixed: Page 14 Page 14
On-site process system type: Instr., Page 16 Quantity treated, disposed of, or recycled on site in 1997: M	C. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Instr. Page 15 1. Yes (continue to On site process system 1) 2. No (Skip to Sec. III) E PROCESS SYSTEM 2 process system type: age 16 Quantity treated, disposed of, or recycled on site in 1997:
Sec A. Was any of this waste shipped off site in 1997? III Instructions, Page 16	
Site B. EPA ID Number of facility to which waste was shipped: OHDO41788612 B. EPA ID Number of facility to which waste was shipped: Site Instr., Page 17 B. EPA ID Number of facility to which waste was shipped: Instr., Page 17 C. System type shipped: Instr., Page 17	to: D. Off-Site availability E. Total quantity shipped to this facility in 1997: code: Instr., Page 17 Instr., Page 17
B. EPA ID Number of facility to which waste was shipped: C. System type shipped	
3 Instr., Page 17	o: D. Off-Site availability code: Instr. Page 17 Language Lan
Comments:	
Our ID: PMA - Building IV Screen Wash &	
J =	Page 9 of 17

				_
SITE NAME _ PHOTOCIRCUITS CORPORATI	ION	9	CO	DEPARTMENTOF VIRONMENTAL DISERVATION
EPA ID NO.		Forus		ARDOUS WASTE REPORT
NYD Q96 920	483	FORM	WAS	TE GENERATION
	[± 0 2]	GM	M.	AND ANAGEMENT
Instructions: Read the detailed located in				
Instructions: Read the detailed instructions be	ginning on page 11 of the Ha	azardous Waste Rep	ort booklet before	e completing this form
Spent metallic sludge from lines.	n waste treatme	ent operat:	ion of Co	opper plating
				. Proceed
B. EPA hazardous waste code: Instructions, Page 13		Page 1	ode:	I. RCRA Radioactive mixed:
	1715	1 B	5 0 4	[2]
II generated in 1997 Instructions, Page 15 I 2 0 6 7 6 1 4 0 1 1. ON-SITE PROCESS SYSTEM 1 On-site process system type: Instr., Page 16 Quantity treated, disposed of, or recycled on	Inst. Ibs/gal. 2.sg. X ON-SITE PRO	r. Page 15 1. Yes (continue to 2. No (Skip to Sec. II DCESS SYSTEM 2 ess system type:	On site process	this waste: treat on site, inge to a sewer/POTW? system 1) d of, or recycled on site in 1997
Sec A. Was any of this waste shipped off site in 1997? III Instructions, Page 16	X 1. Yes (continue to Box "B"			
	1. Yes (continue to Box "B") 2. No (This form is now co			
Site B. EPA ID Number of facility to which waste was shipped:	C. System type shipped to:	D. Off-Site availability		
PAD 981 038 227	Instr., Page 17	code: Instr. Page 17	Instr., Page 17	shipped to this facility in 1997:
B. EPA ID Number of facility to which under the			1111	14 9 6 1 4 .01
2 1 -1 -1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	C. System type shipped to: Instr., Page 17	D. Off-Site availability code: Instr. Page 17	E.Total quantity	shipped to this facility in 1007
NYD 981 182 769	M 1 4 1	111	Instr., Page 1	9 8 0 0 0 0 0 0 0 0 0
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17	C. System type shipped to:	D. Off-Site availability		
3 dDD 9 8 0 7 5 6 4 1 5	Instr., Page 17	code: Instr. Page 17	Instr., Page 17	shipped to this facility in 1997:
	1132	L ₁		6 10 10 10 10 10
Comments: Sec III. Site 3. Stables G				
Sec III, Site 3: Stablex Canada 760 Blvd. Indu	i, Inc.			
Blainville, Qu		C3V4		
	ncentration &		a to ===	a
ur ID: concentrate	e.		y to pro	uuce metal

10 of 17

Page

. 1	
SITE NAME PHOTOCIRCUITS CORPORATION	N.Y.S.DEPARTMENTOF ENVIRONMENTAL CONSERVATION
SOL 10 Up	1997 HAZARDOUS WASTE REPORT
EPAID NO. NYD 096 920 483	FORM WASTE GENERATION
NYD 096 920 483	GM AND
	MANAGEMENT
Instructions: Read the detailed instructions beginning on page 11 of the U	
A. Waste description: Instructions, page 12	azardous Waste Report booklet before completing this form.
B. EPA hazardous waste code:	
Instructions, Page 13 C. New Y	York State hazardous waste code: tructions, Page 13
D. SIC code: E. Origin Code: F. Source code: G. Point of mea	
1 3 61 71 21 Page 13 Page 14	1. NOW Radioactive mixed:
System type: M A Page 14	Page 14 2
Sec A. Quantity of Hazardous Waste R. House	
II generated in 1997 B. Oom: Density: C. I	Did this site do any of the following to this waste: treat on site,
	pose on site, recycle on site, or discharge to a sewer/POTW?
	1. Yes (continue to On site process system 1)
ON-SITE PROCESS SYSTEM 1	2. No (Skip to Sec. III)
On-site process system type:	OCESS SYSTEM 2
Instr., Page 16 Quantity treated, disposed of, or recycled on site in 1997: Instr., Page 16	ess system type:
	6 Quantity treated, disposed of, or recycled on site in 1997:
Sec A. Was any of this waste shipped off site in 1997? III Instructions, Page 16 1. Yes (continue to Box "B"	
Site B. EPA ID Number of facility to which waste was shipped: C. System type shipped to:	
1 F C O O O O O O O O O O O O O	D. Off-Site availability E. Total quantity shipped to this facility in 1997: code: Instr. Page 17
M 0 1 1	
B. EPA ID Number of facility to which waste was shipped: C. System type shipped to:	D. Off-Site evaluability E. Total quantity shipped to this Gallity 1007
2	D. Off-Site availability code: Instr. Page 17 E.Total quantity shipped to this facility in 1997: Instr., Page 17
R FRANK	
B. EPA ID Number of facility to which waste was shipped: C. System type shipped to:	D. Off-Site availability E.Total quantity shipped to this facility in 1997:
3 Instr., Page 17	code: Instr. Page 17 Instr., Page 17
Comments:	
C	
Sec. III, Site 1: Noranda Metallurgy, Inc. H 156 Ave. Marcel-Baril	Horne Smelter
Rouyn-Noranda, QC, Canada	J9X 7C1
- Canada	55A 7C1
our ID: Sand & SMS	
Sanu & SMS	

10A of 17

Page

SITE NAME PHOTOCIRCUITS CORPORATION	ON	9	CO	DEPARTMENTOF VIRONMENTAL NSERVATION ARDOUS WASTE REPORT
	483	FORM GM	WAST	E GENERATION AND ANAGEMENT
Instructions: Read the detailed Instructions beg	inning on page 11 of	the Hazardous Waste Rep	ort booklet before	completing this form
A. Waste description: Instructions, page 12 Spent acidic inorganic sol				and the second
B. EPA hazardous waste code: Instructions, Page 13 [D] 0] 0 2 [] 1		New York State hazardous v Instructions, Page 13	raste code:	للتالتي
	de: G. Point Page			I. RCRA Radioactive mixed: Page 14
Instructions, Page 15	Density: 11 00 0 1bs/gal X 2.sg.	Instr. Page 15 X 1. Yes (continue to 2. No (Skip to Sec.	On site process	this waste: treat on site, inge to a sewer/POTW?
On-eite process system type: Instr., Page 16 Quantity treated, disposed of, or recycled on a [M 1 3 5	On-si	ITE PROCESS SYSTEM 2 the process system type: Page 16 Quant	ity treated, dispose	d of, or recycled on site in 1997:
	1. Yes (continue to X) 2. No (This form is			
B. EPA ID Number of facility to which waste was shipped:	C. System type shipp Instr., Page		ty E.Total quantity Instr., Page 1	shipped to this facility in 1997: 7
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17	C. System type shipp Instr., Page 1		y E.Total quantity	y shipped to this facility in 1997:
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17	C. System type shipp Instr., Page 1	ed to: D. Off-Site availability code: Instr. Page 17	y E.Total quantity	shipped to this facility in 1997:
omments:				
55,3021:				
Etches solder	con par	nel- post p	lating	
75.12.2		Р	age II	of 17

	483	FORM GM	EN' CO 1997 HAZ WAST	DEPARTMENTOF VIRONMENTAL ONSERVATION ARDOUS WASTE REPORT TE GENERATION AND AND
Instructions: Read the detailed Instructions beg	inning on page 11 of the H	azardous Waste Repo	rt booklet before	e completing this form.
A. Waste description: Instructions, page 12 Spent carbon sludge from pl				
		Page 1		I. RCRA Radioactive mixed: Page 14
	Ibs/gal. X 2.sg. X ON-SITE PR On-site processite in 1997: Instr., Page	1. Yes (continue to (2. No (Skip to Sec. III	n site, or discha	this waste: treat on site, ange to a sewer/POTW? system 1) d of, or recycled on site in 1997:
A. Was any of this waste shipped off-site in 1997? Instructions, Page 16	1. Yes (continue to Box *B Z 2. No (This form is now o	The state of the s		
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17 B. EPA ID Number of facility to which waste was shipped: Instr., Page 17	C. System type shipped to: Instr., Page 17 M C. System type shipped to: Instr., Page 17	D. Off-Site availability code: Instr. Page 17 D. Off-Site availability code: Instr. Page 17	Instr., Page 1	y shipped to this facility in 1997:
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17	C. System type shipped to: Instr., Page 17	D. Off-Site availability code: Instr. Page 17	E.Total quantity	r shipped to this facility in 1997:
omments:				
omments.				
		, Pa	ge 12	of_ (7

SITE NAME PHOTOCIRCUITS CORPORATION	N.Y.S.DEPARTMENTOF ENVIRONMENTAL CONSERVATION 1997 HAZARDOUS WASTE REPORT
EPAID NO. N YD 096 920 483	FORM WASTE GENERATION AND MANAGEMENT
Instructions: Read the detailed instructions beginning on page 11 of the	e Hazardous Waste Report booklet before completing this form.
Spent caustic cleaning solution from	
B. EPA hazardous waste code: Instructions, Page 13 DO 0 0 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ew York State hazardous waste code: Instructions, Page 13
3 6 7 2 System type: [M] Page 14 Page 14	measurement H. Form code: Page 14 Page 14 Page 14 Page 14 Page 14
N-SITE PROCESS SYSTEM 1 On-eice process system type: On-site process system type:	trace, disposed of, or recycled on site in 1997:
A. Was any of this waste shipped'off site in 1997? Instructions, Page 16 I. Yes (continue to Box Z. No (This form Is no	
B. EPA ID Number of facility to which waste was shipped: C. System type shipped Instr., Page 17 M	code: Instr. Page 17 Instr., Page 17
Instr., Page 17	o: D. Off-Site availability code: Instr. Page 17 L. Code: Instr. Page 17 L. Code: Instr. Page 17 L. Code: Instr. Page 17
Spent dectroless cu	
	Page 13 of 17

STIE NAME PHOTOCIRCUITS CORPORATI EPAID NO. NYD 096 920	ON 483	FORM GM	ENVI CON 1997 HAZAR WASTE	EPARTMENTOF RONMENTAL SERVATION DOUS WASTE REPORT GENERATION AND
	•		IAM	NAGEMENT
Instructions: Read the detailed Instructions beg	linning on page 11 of the	Hazardous Waste Repo	t booklet before c	ompleting this form.
1 A. Waste description: Instructions, page 12			•	
Spent acidic inroganic so	olution from	electroless	plating h	oath.
B. EPA hazardous waste code: Instructions, Page 13 D 0 0 2 1 1	C. Nes	v York State hazardous wa nstructions, Page 13	ste code:	اللاللة
Page 13 E. Origin Code: 1 F. Source co		easurement H. Form co	ode:	RCRA Radioactive mixed:
Page 13 Page 14 Page 14 Page 14	2 3 Page 14	Page 14	1-10131	Page 14
On-eite process system type: Instr., Page 16 Ouantity treated, disposed of, or recycled on	Ibs/gal X 2.sg. X	2. No (Skip to Sec. III) PROCESS SYSTEM 2 ocess system type:	n site, or discharg On site process s	e to a sewer/POTW?
[MI 1 3 1 5] L L L L 1 1 1 1 1 1	. [M]	اً لــــــــــــــــــــــــــــــــــــ	1111	1997:
A. Was any of this waste shipped'off site in 1997? Instructions, Page 16	1. Yes (continue to Box X 2. No (This form Is now	-		
Ite B. EPA ID Number of facility to which waste was shipped: Instr., Page 17	C. System type shipped to Instr., Page 17		E.Total quantity si Instr., Page 17	nipped to this facility in 1997:
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17	C. System type shipped to:	D. Off-Sile availability	E.Total quantity s	hipped to this facility in 1997:
2	Instr., Page 17	code: Instr. Page 17	Instr., Page 17	111111
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17	C. System type shipped to:	D. Off-Site availability	E.Total quantity sl	hipped to this facility in 1997:
3	Instr., Page 17	code: Instr. Page 17	Instr., Page 17	, , , , , , , , , , , , , , , , , , ,
Comments:				
omments.			1	
spent elec!	Froless cu			
			(1)	

STE NAME PHOTOCIRCUITS CORPORATION	ON		CC	DEPARTMENTOF VIRONMENTAL DISERVATION ARDOUS WASTE REPORT
	483	FORM	WAST	TE GENERATION AND ANAGEMENT
Instructions: Read the detailed Instructions beg	inning on page 11 of the	e Hazardous Waste Rep	ort booklet before	completing this form
Spent acidic inorganic sc				
8. EPA hazardous waste code: Instructions, Page 13 D 0 0 2 1 1 1	C.1	lew York State hazardous w Instructions, Page 13	aste code:	
D. SIC code: E. Origin Code: 1 F. Source co		الللا		الالالاللاللاللاللاللاللاللاللاللاللالل
Page 13 Page 14 3, 6 7 2 System type: [M] A	G. Point of Page 1	7 13-		I. RCRA Radioactive mixed: Page 14
Instructions, Page 15 Instr., Page 15	ON-SIT On-site Instr. P	Instr. Page 15 PROCESS SYSTEM 2 Process system type: Age 16 Quantif	on site process	this waste: treat on site, trige to a sewer/POTW? system 1) d of, or recycled on site in 1997:
A. Was any of this waste shipped off site in 1997? Instructions, Page 16	1. Yes (continue to Bo			
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17 B. EPA ID Number of facility to which waste was shipped: Instr., Page 17	C. System type shipped Instr., Page 17 M C. System type shipped Instr., Page 17] [LILI	shipped to this facility in 1997:
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17	C. System type shipped Instr., Page 17	to: D. Off-Site availability code: Instr. Page 17	E.Total quantity	shipped to this facility in 1997:
comments:				
v . Spent rick	el ball			
		Pa	ige _ 15	of17:

SHE NAME PHOTOCIRCUITS CORPORATION	N.Y.S.DEPARTMENTOF ENVIRONMENTAL CONSERVATION 1997 HAZARDOUS WASTE REPORT
EPAID NO. NYD 096 920 483	FORM WASTE GENERATION
Instructions: Read the detailed Instructions beginning on page 12 A. Waste description: Instructions, page 12 Caustic solution used to oxidize	ege 11 of the Hazardous Waste Report booklet before completing this form.
B. EPA hazardous waste code: Instructions, Page 13 D 0 0 2 SIC code: Page 13 Page 13 Page 13 Page 13 Page 14 A 2 9 Coc. A. Quantity of Hazardous Waste	C. New York State hazardous waste code: Instructions, Page 13 G. Point of measurement Page 14 B 1 1 0 C. New York State hazardous waste code: Instructions, Page 13 I. RCRA Radioactive mixed: Page 14 Page 14 Page 14 Description:
A. Quantity of Hazardous Waste generated in 1997 Instructions, Page 15	
X 2. No (T)	ontinue to Box "B") his form is now complete)
B. EPA ID Number of facility to which waste was shipped: C. System t Inst., Page 17 B. EPA ID Number of facility to which waste was shipped: C. System t Inst.	type shipped to: tr., Page 17 D. Off-Site availability code: Instr. Page 17 D. Off-Site availability code: Instr. Page 17 D. Off-Site availability code: Instr. Page 17 E.Total quantity shipped to this facility in 1997: Instr., Page 17 Lype shipped to: tr., Page 17 D. Off-Site availability code: Instr. Page 17 Lype shipped to: tr., Page 17 D. Off-Site availability code: Instr., Page 17 Lype shipped to: tr., Page 17 D. Off-Site availability code: Instr., Page 17 Lype shipped to: Instr., Page 17
beown oxide	
	Page _ 16 of _ 17

SITE NAME PHOTOCIRCUITS CORPORATIO	N .		N.Y.S.DEPARTMENTOF ENVIRONMENTAL CONSERVATION	
			1997 HAZARDOUS WASTE REPORT	Т
EPAID NO.		FORM	WASTE GENERATION	
N YD 096 920 [483	GM	AND. MANAGEMENT	
Instructions: Read the detailed Instructions begin	nning on page 11	of the Hazardous Waste Repo	ort booklet before completing this form.	_
A. Waste description: Instructions, page 12 Acidic cleaning solution us application of solder.				
EPA hazardous waste code: Instructions, Page 13 D 0 0 2		C. New York State hazardous w Instructions, Page 13	zste code:	.1
	الللا	انللنا	الالتئالللا	1
SIC code: E. Origin Code: 1 F. Source code Page 13 Page 14 System type: M A		int of measurement H. Form of Page 14 Page 1	i i i i i i i i i i i i i i i i i i i	
	00	dispose on site, recycle Instr. Page 15 1. Yes (continue to 2. No (Skip to Sec. I	f the following to this waste: treat on site, on site, or discharge to a sewer/POTW? On site process system 1) II) Ity treated, disposed of, or recycled on site in 19	97:
A. Was any of this waste shipped'off site in 1997? Instructions, Page 16	1. Yes (continue	to Box "B") n is now complete)		
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17	C. System type sh Instr., Pag M	nipped to: D. Off-Site availability to 17 code: Instr. Page 17	ty E.Total quantity shipped to this facility in 19 Instr., Page 17	97:
B. EPA ID Number of facility to which waste was shipped:	C. System type shi		The state of the s	997:
	Instr., Pag	e 17 code: Instr. Page 17	Instr., Page 17	,
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17	C. System type sh	ipped to: D. Off-Site availabilit		97:
3	Instr., Pag	e 17 code: Instr. Page 17	Instr. Page 17	
			<u> </u>	
Comments:				
precleaners +	o platio	eg .		
· · · · · · · · · · · · · · · · · · ·			Page	

Photocircuits CORPORATION PKG ID 4445660 SERVICE 1DA REF# BRIAN KELLEHER TRACKING# 1Z1436420144456602

26 February 1999

VIA FEDEX

NYS Department of Environmental Conservation Division of Solid & Hazardous Materials 50 Wolf Road – Room 488 Albany, New York 12233-7250

Re: NYSDEC 1998 Hazardous Waste Annual Report

To whom it may concern:

Per the requirements of 6NYCRR Parts 372 and 373, enclosed please find the Hazardous Waste Report and Regulatory Fee Information Form for the above referenced site.

Should you have any additional questions or comments, please feel free to contact my office. Thank you.

Sincerely,

Charles Nehrig

Compliance Manager

Environmental, Health and Safety

C:\1999 WORD\RCRA\98Annual Report.doc



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF SOLID & HAZARDOUS MATERIALS 50 WOLF ROAD • ALBANY NY 12233-7250

HAZARDOUS WASTE REGULATORY FEE INFORMATION

NOTE: Please carefully read the instructions before completing this form.

SECTION I—GEI	MEDAL
NAME OF GENERATOR OR TSD FACILITY Photocircuits Corporation	
	EPA ID N Y D 0 9 6 9 2 0 4 8 3
FACILITY MAILING ADDRESS 31 Sea Cliff Avenue	
Glen Cove	STATE ZIP CODE
LOCATION OF GENERATOR OR FACILITY (If different from above)	NY 1 1 5 4 2 - 1 1
CITY	L OTATEL
AT LEAST ONE DUOCK MANAGEMENT	STATE ZIP CODE
AT LEAST ONE BLOCK MUST BE CHECKED Generator Only Treatment, Storage, Disposal (TSD), Family	
Generator Only Treatment. Storage. Disposal (TSD) Facili	ty Only Generator and TSD (See definitions)
SECTION II—GENE	
. Excluding wastewater)	509
Summarize total hazardous wastewater generated, including hazardou TOTAL HAZARDOUS WASTEWATER	
SECTION III—TREATMENT, STORA	AGE AND DISPOSAL
Complete This Section ONLY If Your Facili 1. Please check all process units. Hazardous Waste landfill Hazardous Waste Incinerator Hazardous Waste Surface Impoundment Please summarize and convert the total to tons.	How Many?
TOTAL HAZARDOUS WASTE RECEIVED FROM OFF-SITE	tons
3. For RCRA Regulated TSD process Units: Summarize all totals and con-	vert the totals to tons.
TOTAL HAZARDOUS WASTE MANAGED THROUGH RCRA REGULA	TED TSD LINITS
4. Amount of hazardous waste stored on-site on December 31, 19	tons
5. Is your facility under post closure care?	tons
SECTION IV—CERTIFIC	ATION
I certify that the information in this form accurately represents the haza This activity(ies) may be subject to regulatory fees.	rdous waste activity at this site during the current year.
AME Charlie Nehrig	TITLE EHS Manager
IGNATURE (Original Only—No Photocopies)	DATE 2/26/99
ONTACT IF OTHER THAN ABOVE	TELEPHONE NUMBER (516) 6 7 4 1 1 0 5 2
OR OFFICIAL USE ONLY	

N.Y.S. DEPARTMENT OF **ENVIRONMENTAL** CONSERVATION

1998 **HAZARDOUS** WASTE REPORT



IDENTIFICATION AND CERTIFICATION

FORM IC

INSTRUCTIONS: Read the detailed instructions beginning	page 7 of the Hazardous Waste Report boo	klet before completing this form.
Sec	DDRESS - COMPLETE ITEMS A	The state of the s
by lydpd dodoug deduction	8 3 B. County: Nassau	
C. Site/company name: Photocircuits Corporat	on D. Has	the the name associated with this No.changed since 1997?
E. Street name and number. If not applicable, enter industrial park, buildi 31 Sea Cliff Avenue	ame or other physical location description:	No.changed since 1997? X 2. No
F. City, Town, Village, etc.: Glen Cove	G. Stale: H. Zip Cod	e: [1 1 5 4 2] - []
Sec MAILING A	DRESS OF SITE - Instructions, Pa	age 7
A. Is the mailing address the same as the location address in "E" a	1. Yes (skip to section III) 2. No (go to box B)	
B. Number and street of mailing address:		
C. City, Town, Village. etc.:	D. State: E. Zip Code	
Sec NAME, TITLE AND TELEPHONE NU III ABOUT THI	ER OF PERSON WHO SHOULD REPORT - Instructions, Page 7	BE CONTACTED
Nehrig First name Charlie	M.L B. Title: C. Telephon EHS Manager 5116 Area Cod	6 7 4 - 1 10 5 12 11 1 1 1 1
Sec GENERATO	STATUS - Instructions, Page 8	
A. 1998 RCRA generator status - Instructions, Page 8 (check one box be		
ON SITE WASTE MANAG	ENT STATUS - Instructions, Pag	e 9
RCRA permitted or interim status storage: Instructions, Page 9	B. RCRA permitte	ed or interim status treatment, ycling: - Instructions, Page 9
1		
I certify under penalty of law that this document and all attacted designed to assure that qualified personnel properly gather a who manage the system, or those persons directly responsible knowledge and belief, true, accurate and complete. I am away and Recovery Act for submitting false information, including the	or gathering the information, the information	on my inquiry of the person or persons n submitted is to the best of my
Nehrig First name Charlie Signature	Title: EHS Manager	Date Signed: 102 26 99 Mo. Day Year
		Page 1 of 13

SITI	ENAME Photocircuits Corporation	_		CO	DEPARTMENTOF /IRONMENTAL NSERVATION
EPA	NYD 096 920 48	3	FORM GM		E GENERATION AND NAGEMENT
Sec	Instructions: Read the detailed instructions beginning of A. Waste description: Instructions, page 12 Spent organic solution from p				
D. SI	PA hazardous waste code: Instructions, Page 13 C code: age 13 Page 13 Page 13 System type: M A 0 9	G. Point of measure Page 14	Y. Page 14	de: -	I.RCRA Radioactive mixed: Page 14
On-	A. Quantity of Hazardous Waste generated in 1998 Instructions, Page 15 1 7 6 1 8 7 1 1 1. Ibs/gal. INTERPOCESS SYSTEM 1 1. Instructions site process system type: Intructions, Page 15 1. Ibs/gal.	ON-SITE PROCES	use on site, recycle of Page 15 1. Yes (continue to C. No (Skip to Sec. III) CESS SYSTEM 2 SE system type:	n site, or discha	this waste: treat on site, rge to a sewer/POTW? system 1) d of, or recycled on site in 1998:
Sec	2. N	'es (continue to Box "B") No (This form is now co			
Site 1	10 H D 10 10 14 111 17 10 1 16 17 10 1	ystem type shipped to: Instr., Page 17 M 0 6 1	D. Off-Site availability code: Instr. Page 17	E.Total quantity Instr., Page 1	shipped to this facility in 1998: 7
Site 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	stem type shipped to: Instr., Page 17	D. Off-Site availability code: Instr. Page 17	E.Total quantity	shipped to this facility in 1998:
Site 3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	stem type shipped to: Instr., Page 17 M	D. Off-Site availability code: Instr. Page 17	E.Total quantity Instr., Page 1	shipped to this facility in 1998:
	nments:		·		

Page 2 of 13

SITE NAME Photocircuits Corporation	N.Y.S.DEPARTMENTOF ENVIRONMENTAL CONSERVATION 1998 HAZARDOUS WASTE REPORT
EPA ID NO. N Y D 0 9 6 9 2 0 4 8 3	FORM WASTE GENERATION AND MANAGEMENT
Instructions: Read the detailed instructions beginning on page 11 of	f the Hazardous Waste Report booklet before completing this form.
A. Waste description: Instructions, page 12	
D SIC code:	C. New York State hazardous waste code: Instructions, Page 13 It of measurement: H. Form code:- Page 14
Sec A Quantity of Haravdous Mosts	
	- **C. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Instr. Page 15 1. Yes (continue to On site process system 1) 2. No (Skip to Sec. III)
On-site process system type: On-site process system type:	SITE PROCESS SYSTEM 2 site process system type: Page 16 Quantity treated, disposed of, or recycled on site in 1998:
Sec A. Was any of this waste shipped off site in 1998? III Instructions, Page 16 X 1. Yes (continue to 2. No (This form)	
Site B. EPA ID Number of facility to which waste was shipped: Instr., Page 17 O H D 0 0 4 1 7 8 6 1 2 C. System type ship instr., Page M 0 6	poed to: D. Off-Site availability code: Instr. Page 17 I 1 1 1 1 1 1 1 1 1 1
B. EPA ID Number of facility to which waste was shipped: C. System type shipping C. System	
Site 3 B. EPA ID Number of facility to which waste was shipped: Instr., Page 17 C. System type ship instr., Page M	
Comments:	
Our ID: Spent Carbon	

SITE NAME Photocircuits Corporation	N.Y.S.DEPARTMENTOF ENVIRONMENTAL CONSERVATION 1998 HAZARDOUS WASTE REPORT			
EPAID NO. N Y D 0 9 6 9 2 0 4 8 3	FORM WASTE GENERATION AND MANAGEMENT			
Instructions: Read the detailed instructions beginning on page 1	1 of the Hazardous Waste Report booklet before completing this form.			
Sec A. Waste description: Instructions, page 12 Spent organic solder flux from Solo	der Operation			
	C. New York State hazardous waste code: Instructions, Page 13 Point of measurement: Page 14 Page 14 B 2 0 7 LRCRA Radioactive mixed: Page 14 2			
A. Quantity of Hazardous Waste generated in 1998 B. UOM: Density:				
On-site process system type:	ON-SITE PROCESS SYSTEM 2 On-site process system type: Instr., Page 16 Quantity treated, disposed of, or recycled on site in 1998:			
2. No (This fo	orm is now complete)			
O H D 0 0 4 1 7 8 6 1 2 M 0	Page 17 code: Instr. Page 17 Instr. Page 17			
B. EPA ID Number of facility to which waste was shipped: C. System type	age 17 code: Instr. Page 17 Instr., Page 17			
B. EPA ID Number of facility to which waste was shipped: C. System type Instr., Page 17 M M	shipped to: D. Off-Site availability E. Total quantity shipped to this facility in 1998:			
Commenter				
Comments: Section I,F: Solder Flux cleans circuit application of solder. Our ID: Flux	boards in preparation for the			

Page 4 of 13

SITE	NAME Photocircuits Corporation	n	-		CO	DEPARTMENTOF VIRONMENTAL NSERVATION ARDOUS WASTE REPORT
ЕРА	ID NO. NYD 096 920 L	4 8 3		FORM GM	WAST	E GENERATION AND ANAGEMENT
Sec	A. Waste description: Instructions, page 12 Waste cleaning solvent fr				ort booklet before	e completing this form.
D. SIC		Щ	G. Point of measu	Y. Page	code:	I. RCRA Radioactive mixed: Page 14
On-s Instr	1 1 1 1 1 2 1 1 3 1 1 9 1 1 1		dispo	se on site, recycle Page 15 Yes (continue to No (Skip to Sec. CESS SYSTEM 2 s system type:	on site, or discharge on site process	this waste: treat on site, arge to a sewer/POTW? s system 1)
Sec	A. Was any of this waste shipped off site in 1998? Instructions, Page 16	_	ntinue to Box "B") is form is now cor	mplete)		
Site 1	B. EPA ID Number of facility to which waste was shipped: Instr., Page 17	M C	pe shipped to: pe shipped to: pe shipped to: pe shipped to:	D. Off-Site availabili code: Instr. Page 1	/ Instr., Page	by shipped to this facility in 1998:
Site 3	B. EPA ID Number of facility to which waste was shipped: Instr., Page 17	C. System ty	pe shipped to: , Page 17	D. Off-Site availabili code: Instr. Page 17	y E.Total quantit	y shipped to this facility in 1998:
	nments: ID: Parts Solvent (PSOL)					
				F	Page5	of13

SITE NAME Photocircuits Corporation	N.Y.S.DEPARTMENTOF ENVIRONMENTAL CONSERVATION 1998 HAZARDOUS WASTE REPORT
EPAID NO. NYD 096 920 483	FORM WASTE GENERATION AND MANAGEMENT
Instructions: Read the detailed instructions beginning on page 1	of the Hazardous Waste Report booklet before completing this form.
A. Waste description: Instructions, page 12 Waste Organic solution from machine	
B. EPA hazardous waste code: Instructions, Page 13	C. New York State hazardous waste code: Instructions, Page 13
	Point of measurement: Page 14 B 2 0 3 2
A. Quantity of Hazardous Waste generated in 1998 Instructions, Page 15 I 1 2 0 8 6 4 3 3 1 1. Ibe/gal. 2.s	2. No (Skip to Sec. III)
On-site process system type:	ON-SITE PROCESS SYSTEM 2 On-site process system type: nstr., Page 16 Quantity treated, disposed of, or recycled on site in 1998:
Sec A. Was any of this waste shipped off site in 1998? III Instructions, Page 16 X 1. Yes (continue) 2. No (This fo	rm is now complete)
Site B. EPA ID Number of facility to which waste was shipped: C. System type Instr., Page 17 M 0 H D 0 0 4 1 7 8 6 1 2 M 0	age 17 code: Instr. Page 17 Instr. Page 17
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17 C. System type s Instr., Pa	hipped to: D. Off-Site availability E. Total quantity shipped to this facility in 1998:
B. EPA ID Number of facility to which waste was shipped: C. System type t Instr., Page 17 M	chipped to: 10. Off-Site availability code: Instr. Page 17 E.Total quantity shipped to this facility in 1998: Instr., Page 17
Comments: Our ID: Miscellanous, PMA	
	Page _ 6 _ of _ 13

STENAME Photocircuits Corporation	N.Y.S.DEPARTMENTOF ENVIRONMENTAL
	CONSERVATION
è	1998 HAZARDOUS WASTE REPORT
EPAID NO. NED 0 9 6 9 2 0 4	FORM WASTE GENERATION
[N[X]D] [0] 9 6 [9] 2 0 [4	1013 CRA AND
	MANAGEMENT
Instructions: Read the detailed instructions beginn	ing on page 11 of the Hazardous Waste Report booklet before completing this form.
Sec A. Waste description: Instructions, page 12	so the Hazardous waste Report booklet before completing this form.
Spent metallic sludge from wa	ste treatment operation of copper plating
Instructions, Page 13	C. New York State hazardous waste code:
D. SIC code: E. Origin Code: 3 F. Source code:	
[3 6 7 2 Subset 13 0.8 7 Page 14	G. Point of measurement H. Form code: - I. RCRA Radioactive mixed:
[3]0 7 2 System type: [M] 0 7 7 [A 7	5 11 1815 1014 Page 14
Seo A. Quantity of Hazardous Waste B. UOM:	A STATE OF THE PARTY OF THE PAR
II generated in 1998	neity: C. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or dispose the conditions and the conditions are site.
11 18 10 15 18 12 14 10 1 1	dispose on site, recycle on site, or discharge to a sewer/POTW?
1. lbc/g	al. 2.sg. 1. Yes (continue to On site process system 1)
ON-SITE PROCESS SYSTEM: 1:	2. no (sep to Sec. III)
On-site process system type: Instr., Page 16	ON-SITE PROCESS SYSTEM 2
M Quantity treated, disposed of, or recycled on site in	On-site process system type: 1998: Instr., Page 16 Quantity treated dispersed.
	1998: Inetr., Page 16 Quantity treated, disposed of, or recycled on site in 1998:
ec A Was an offi	
A. Was any of this weste shipped off site in 1998? Ill Instructions, Page 16	Yes (continue to Box "B")
. 2	No (This form is now complete)
the local Page 17	System type shipped to: D. Off-Side availability E. Total quantity shipped to this facility
PAD 981 038 227	
B. EPA ID Number of facility to which waste was shipped: C. S.	11 11 11 11 11 11 11 11 11 11 11 11 11
	vetem type shipped to ID or at
CDD 980 756 415	M 1 1 2 12 1 cood: Instr. Page 17 Instr., Page 17
B. EPA ID Number of facility to which words were a	
IEICIOLIA IA IA IA	Instr., Page 17 October 17 Controlled Bark Page 17
FC0000000000	M 0 1 1 1 1 1 1 1 1 1
	1 L1 1319 5 19 6 15 1 0
omments: Site 1,C: Thermal concent	
concentrate.	ration & compounding to produce metal

Comments: Site 1,C: Thermal concentration & compounding to produce metal concentrate.

Site 2: Stablex Canada Inc.,760 Blvd. Industriel, Blainville, PQ Site 3: Canada J7C 3V4

Noranda Metallurgy Inc. Horne Smelter, 156 Ave.Marcel-Baril, Rouyn-Noranda, QC, Canada J9X 7C1

Our ID:Sand & SMS

"Sec. III, box.B continued on supplemental page"

SITE NAME	Photocircuits Corporati	on	_		CON	EPARTMENTOF RONMENTAL SERVATION DOUS WASTE REPORT
EPA ID NO.	NYD 096 920	4 8 3		FORM GM		GENERATION AND IAGEMENT
Ins	tructions: Read the detailed instructions beg	inning on pag	ge 11 of the Haz	ardous Waste Repo	rt booklet before o	ompleting this form
Sec A.W	aste description: Instructions, page 12					onpeany uns loint.
D. SIC code:	E. Origin Code: Page 13 F. Source co	J L L L L	C. New You Instru	rk State hazardous wa uctions, Page 13	ode: - 1	RCRA Radioactive mixed:
[3]6]7	System type: M	الله	Ļ	⊥ LB	اللنا	
ON-SITE PRO On-site procinstr., Page 1	CESS SYSTEM 1. Desc system type: 6 Quantity treated, disposed of, or recycled on	Density: . Ibs/gal. site in 1998:	2.sg. dispoinstr.	Page 15 1. Yes (continue to 0 2. No (Skip to Sec. III CESS SYSTEM 2 55 system type:	on site, or discharg On site process sy	s waste: treat on site, e to a sewer/POTW? stem 1) d, or recycled on site in 1998:
III Ins	s any of this waste shipped off site in 1998? ctructions, Page 16		ontinue to Box "B") his form is now co	•	=	
Inst	A ID Number of facility to which waste was shipped:	Inst	type shipped to: Ir., Page 17 0 1 1	D. Off-Site availability code: Instr. Page 17	E.Total quantity si Instr., Page 17	nipped to this facility in 1998: $\frac{540}{9}$
Site B. EP/	A ID Number of facility to which waste was shipped:		ype shipped to: r., Page 17	D. Off-Site availability code: Instr. Page 17	E.Total quantity s Instr., Page 17	hipped to this facility in 1998:
Site Instr	Site		ype shipped to: r., Page 17	D. Off-Site availability code: Instr. Page 17	E.Total quantity si Instr., Page 17	nipped to this facility in 1998:
Commen	ts:					
	on III, site 1: Falconbrid	S+I an	Motolia	umai - Di i		
	P.O. Bag 2 Timmins, C	2002 Hi	ghway 10	1 East	sion	

Our ID: SMS

SITE NAME Photocircuits Corporati	Lon		CONS	PARTMENTOF ONMENTAL ERVATION ous waste report
EPA ID NO. N Y D 0 9 6 9 2 0	4 8 3	FORM GM	WASTE	SENERATION AND AGEMENT
Instructions: Read the detailed instructions beg Sec A. Waste description: Instructions, page 12 Spent/carbon sludge from p			booklet before con	pleting this form.
	de: G. Point of meas	7. Page 14	e: - [.Ri	CRA Radioactive mixed:
1 1 1 1 161 316101 10 1	Ibe/gal. 2.sg. ON-SITE PRO	oid this site do any of the ose on site, recycle on Page 15 1. Yes (continue to Or 2. No (Skip to Sec. III) OCESS SYSTEM 2 SE SYSTEM 12 GRAND CONTROL OF THE OCENTY OC	site, or discharge to	o a sewer/POTW?
	1. Yes (continue to Box "B") 2. No (This form is now co	•	=	. :-
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17 B. EPA ID Number of facility to which waste was shipped: Instr., Page 17 2	C. System type shipped to: Instr., Page 17 M C. System type shipped to: Instr., Page 17 M	Cooe: Instr. Page 17	Instr., Page 17	ped to this facility in 1998:
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17 3	C. System type shipped to: Instr., Page 17	D. Off-Site availability code: Instr. Page 17	E.Total quantity ship Instr., Page 17	ped to this facility in 1998:
Comments:				

8 of 13

Page _

SITE NAMEPhotocircuits Corporat:	ion N.Y.S.DEPARTMENTOF ENVIRONMENTAL CONSERVATION 1998 HAZARDOUS WASTE REPORT
EPA ID NO. N Y D 0 9 6 9 2 0	FORM WASTE GENERATION AND MANAGEMENT
Instructions: Read the detailed instructions bed	ginning on page 11 of the Hazardous Waste Report booklet before completing this form.
A. Waste description: Instructions, page 12	lution from electroless plating bath.
B. EPA hazardous waste code: Instructions, Page 13 = D 0 0 2	C. New York State hazardous waste code: Instructions, Page 13
D. SIC code: F. Origin Code:	
Page 13 Page 13 Page 13 System type: M A	G. Point of measurement: Page 14 Page 14 B 1 0 3 I.RCRA Radioactive mixed: Page 14 Page 14 2
1 1 1 1 1 1515101 101 -	
	1. Yes (continue to Box "B") X 2. No (This form is now complete)
Site B. EPA ID Number of facility to which waste was shipped: Instr., Page 17	C. System type shipped to: Instr., Page 17 M D. Off-Site availability code: Instr. Page 17 Instr., Page 17 D. Off-Site availability in 1998: Instr., Page 17
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17	C. System type shipped to: Instr., Page 17 M D. Off-Site availability code: Instr. Page 17 E.Total quantity shipped to this facility in 1998: Instr., Page 17
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17	C. System type shipped to: Instr., Page 17 D. Off-Site availability code: Instr. Page 17 E.Total quantity shipped to this facility in 1998: Instr., Page 17
Comments:	
Our ID: Spent eletroless copper	
	Page 9 of 13

SITE	Photocircuits Corporation		N.Y.S.DEPARTMENTOF ENVIRONMENTAL CONSERVATION
ЕРА	N Y D 0 9 6 9 2 0 4 8 3	FORM GM	1998 HAZARDOUS WASTE REPORT WASTE GENERATION AND MANAGEMENT
Sec	Instructions: Read the detailed instructions beginning on page 11 of A. Waste description: Instructions, page 12 Acidic cleaning solution used to clean of solder.		
D. SIG	C code: E. Origin Code: 1.1 F. Source code: G. Poi	C. New York State hazardous wa Instructions, Page 13 L. L	Dode: I.RĈRA Radioactive mixed:
Seo II	generated in 1998 Instructions, Page 15 Inst	dispose on site, recycle of Instr. Page 15 1. Yes (continue to 0) 2. No (Skip to Sec. III	the following to this waste: treat on site, on site, or discharge to a sewer/POTW? On site process system 1)
On-	site process system type: On-	SITE PROCESS SYSTEM 2 site process system type: Page 16 Quantity	r treated, disposed of, or recycled on site in 1998:
Sec III Site 1	Instructions, Page 16 Instructions, Page 17 Instructions, Page 18 Instructions, Page 19	is now complete) pped to: D. Off-Site availability	E.Total quantity shipped to this facility in 1998:
Site 2	B. EPA ID Number of facility to which waste was shipped: Instr., Page 17 Instr., Page M		E.Total quantity shipped to this facility in 1998: Instr., Page 17
Site 3	B. EPA ID Number of facility to which waste was shipped: Instr., Page 17 M M M M M M M M M M M M M	pped to: D. Off-Site availability code: Instr. Page 17	E.Total quantity shipped to this facility in 1998: Instr., Page 17
Con	mments:		

Page __[0 __ of __13

SITE NAME Photocircuits Corporation	N.Y.S.DEPARTMENTOF ENVIRONMENTAL CONSERVATION
EPAID NO. NYD 096 920 483	FORM WASTE GENERATION AND MANAGEMENT
Instructions: Read the detailed instructions beginning on page 11 of t	he Hazardous Waste Report booklet before completing this form.
A. Waste description: Instructions, page 12 Spent acidic inorganic solution from e	
B. EPA hazardous waste code: Instructions, Page 13 =	New York State hazardous waste code: Instructions, Page 13
[3 6 7 2 System type: M T Page 14 Page 14 Page 15 Page 16 Page 17 Page 17 Page 18 Pa	of measurement: H. Form code: Page 14 Page 14 Page 14 Page 14 Page 14 Page 14
ON-SITE PROCESS SYSTEM 1 On-site process system type: Instr., Page 16 Quantity treated, disposed of, or recycled on site in 1998: IM [1] 3 5	C. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Instr. Page 15 X 1. Yes (continue to On site process system 1) 2. No (Skip to Sec. III) E PROCESS SYSTEM 2 process system type: age 16 Quantity treated, disposed of, or recycled on site in 1998:
A. Was any of this waste shipped off site in 1998? Instructions, Page 16 Instructions, Page 16 Instructions, Page 16	
R EDAID No. 1 44 W	d to: D. Off-Site evolishing E Tatal and the
B. EPA ID Number of facility to which waste was shipped: C. System type shipped Instr., Page 17 M M	to: D. Off-Site availability code: Instr. Page 17 E.Total quantity shipped to this facility in 1998: Instr., Page 17
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17 M M M	to: D. Off-Site availability code: Instr. Page 17 E.Total quantity shipped to this facility in 1998: Instr., Page 17
Comments: Our ID: Nickel bath solution	

SITE NAME Photocircuits Corporation	n	9	N.Y.S.DEPARTMENTOF ENVIRONMENTAL CONSERVATION 1998 HAZARDOUS WASTE REPORT					
EPA ID NO. N Y D 0 9 6 9 2 0	4 8 3	FORM GM	WASTE GENERATION AND MANAGEMENT					
Instructions: Read the detailed instructions begin	nning on page 11 of the Haza	ardous Waste Report	t booklet before completing this form.					
Caustic solution used to ox								
Page 13 Page 14	D. SIC code: Page 13 Page 13 Page 13 Page 14							
1 1 1 13111611101 101 [5] _	dispo Instr. 1	se on site, recycle of Page 15 Yes (continue to Co. No (Skip to Sec. III) CESS SYSTEM 2 SE system type:	treated, disposed of, or recycled on site in 1998:					
Sec A. Was any of this waste shipped off site in 1998? Instructions, Page 16	1. Yes (continue to Box "B") 2. No (This form is now continue to Box "B")	mplete)						
Site Instr., Page 17	C. System type shipped to: Instr., Page 17	D. Off-Site availability code: Instr. Page 17	E.Total quantity shipped to this facility in 1998:					
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17 2	C. System type shipped to: Instr., Page 17	D. Off-Site availability code: Instr. Page 17	E.Total quantity shipped to this facility in 1998: Instr., Page 17					
B. EPA ID Number of facility to which waste was shipped: Instr., Page 17 3	C. System type shipped to: Instr., Page 17	D. Off-Site availability code: Instr. Page 17	E.Total quantity shipped to this facility in 1998: Instr., Page 17					
Comments:								
Section I, box F: "Brown oxide" i	is used to enha	ance adhesi	ion of innerlayer					
Our ID: Brown oxide								

Page 12 of 13

SI	TE NAME	Photociro	cuits Corporat	ion	-		CO	DEPARTMENTOF VIRONMENTAL INSERVATION ARDOUS WASTE REPORT
EP.	A ID NO.	N Y D 0	9 6 9 2 0	4 8 3		FORM GM	WAST	E GENERATION AND ANAGEMENT
Se		ructions: Read	the detailed instructions be	ginning on pa	ge 11 of the Ha	zardous Waste Repo	ort booklet before	completing this form
!	n. vva	ste description: instr	uctions, page 12 nic solution u					
D. SI	Instruction C code: age 13 3 6 7	E. Origin Code: Page 13 System type;			C. New Y Inst G. Point of meas Page 14	ork State hazardous waructions, Page 13 Light H. Form c Page 1	ode:	I.RCRA Radioactive mixed:
	Instr 11 2 ITE PROC	erated in 1998 uctions, Page 15 8 8 5 1 0 ESS SYSTEM 1	Instr., Page 15	Density: 1 0 0 1. Ibe/gal. X	2.sg.	oid this site do any of ose on site, recycle of Page 15 1. Yes (continue to 02. No (Skip to Sec. III	on site process	this waste: treat on site, rge to a sewer/POTW? system 1)
Inst	Page 16	Quantity treate	od, disposed of, or recycled on			ss system type:	treated, disposed	of, or recycled on site in 1998:
III	man	any of this waste shippe uctions, Page 16			ntinue to Box "B")			
ille 1		الللا لُــــُــا	which waste was shipped:	C. System ty	pe shipped to: ., Page 17	D. Off-Site availability code: Instr. Page 17	E.Total quantity	shipped to this facility in 1998:
ite 2	B. EPA II	D Number of facility to w Page 17	rhich waste was shipped:	C. System typ	pe shipped to: , Page 17	D. Off-Site availability code: Instr. Page 17	E.Total quantity	shipped to this facility in 1998:
ite 3	B. EPA II	Number of facility to w Page 17	hich waste was shipped:	C. System typ	pe shipped to: Page 17	D. Off-Site evailability code: Instr. Page 17	E.Total quantity s	shipped to this facility in 1998:
om	ments							